DOCUMENT RESUME

ED 092 617 95 TM 003 800

AUTHOR Bianchini, John C.; Loret, Peter G.
TITLE Anchor Test Study. Final Report. Volume 16, Subgroup Equating Tables, Caucasian Children, Grades 4, 5, and 6.
INSTITUTION Educational Testing Service, Berkeley, Calif.
SPONS AGENCY Office of Education (DHEW), Washington, D.C.
PUB DATE [74]
CONTRACT OEC-0-71-4758(248)
NOTE 290p.; For related documents, see TM003784-817

EDRS PRICE MF-$0.75 HC-$13.80 PLUS POSTAGE
DESCRIPTORS *Caucasian Students; *Elementary School Students; *Equated Scores; Grade 4; Grade 5; Grade 6; Measurement Techniques; *Raw Scores; Reading; Reading Comprehension; *Reading Tests; Standardized Tests; Tables (Data); Vocabulary
IDENTIFIERS *Anchor Test Study; California Achievement Tests; Comprehensive Tests of Basic Skills; Iowa Test of Basic Skills; Metropolitan Achievement Tests; Sequential Tests of Educational Progress; SRA Achievement Series; Stanford Achievement Tests

ABSTRACT

The Anchor Test Study provides a method for translating a pupil's score on any one of eight widely used standardized reading tests for Grades 4, 5, and 6 to a corresponding score of any of the other seven tests, as well as furnishing new nationally representative norms for each of the eight tests. In addition, the Study presents new estimates of alternate form reliability for each test, provides estimates of the intercorrelations among the tests, and explores empirically some methodological questions in test-equating. Contained in this volume of the Study are subgroup equating tables for Caucasian children in Grades 4, 5, and 6 for reading comprehension, vocabulary, and total reading using linear and equipercentile equating methods for the following seven tests: California Achievement Tests (1970), Comprehensive Tests of Basic Skills (1968), Iowa Test of Basic Skills (1971), Metropolitan Achievement Tests (1970), Sequential Tests of Educational Progress (1969), SRA Achievement Series (1971), and Stanford Achievement Tests (1964). Equating and norming data on the eighth test in the Study, the Gates MacGinitie (1964), are included in volumes 31, 32, and 33 of the Anchor Test Study. (RC)

ED 092617

BEST COPY AVAILABLE

anchor test study

FINAL REPORT

VOLUME XVI

SUBGROUP EQUATING TABLES

CAUCASIAN CHILDREN

Grades 4, 5, and 6

December 1972

TM 003 800

EDUCATIONAL TESTING SERVICE
PRINCETON, NEW JERSEY
BERKELEY, CALIFORNIA

This report was prepared under Contract No. OEC-0-71-4758(248) and submitted to the National Center for Educational Statistics, Office of Education, U.S. Department of Health, Education, and Welfare. The contractor was encouraged to exercise professional judgment in its contents; therefore, this report does not necessarily reflect positions and policies of the Government. In particular, no official endorsement of the tests mentioned in the report should be inferred.

ORGANIZATION OF VOLUME XVI

CAUCASIAN CHILDREN

Subgroup Equating Tables: Grade 4 -- Vocabulary

Subgroup Equating Tables: Grade 4 -- Reading Comprehension

Subgroup Equating Tables: Grade 4 -- Total Reading

Subgroup Equating Tables: Grade 5 -- Vocabulary

Subgroup Equating Tables: Grade 5 -- Reading Comprehension

Subgroup Equating Tables: Grade 5 -- Total Reading

Subgroup Equating Tables: Grade 6 -- Vocabulary

Subgroup Equating Tables: Grade 6 -- Reading Comprehension

Subgroup Equating Tables: Grade 6 -- Total Reading

LIST OF EQUATING TABLES AT GRADE 4 : VOCABULARY

CAUCASIAN CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	901
	CTBS	902
	ITBS	903
	MAT	904
	STEP II..........	905
	SRA	906
	SAT	907
Procedure 3: Equipercentile Method	CAT	908
	CTBS	909
	ITBS	910
	MAT	911
	STEP II..........	912
	SRA	913
	SAT	914

TABLE 901. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	41	40	59	31	44	36
39	40	39	57	30	43	35
38	39	38	56	29	42	34
37	38	36	55	29	41	33
36	37	35	53	28	40	32
35	36	34	52	27	38	31
34	35	33	51	26	37	30
33	34	32	50	26	36	29
32	33	31	48	25	35	28
31	33	30	47	24	34	27
30	32	29	46	24	33	27
29	31	28	45	23	31	26
28	30	27	43	22	30	25
27	29	26	42	22	29	24
26	28	25	41	21	28	23
25	27	24	40	20	27	22
24	26	23	38	20	25	21
23	25	22	37	19	24	20
22	24	21	36	18	23	19
21	23	20	35	17	22	18
20	22	19	33	17	21	17
19	21	18	32	16	19	16
18	20	17	31	15	18	15
17	19	16	29	15	17	14
16	18	15	28	14	16	14
15	17	14	27	13	15	13
14	16	13	26	13	13	12
13	15	12	24	12	12	11
12	14	11	23	11	11	10
11	13	10	22	11	10	9
10	12	9	21	10	9	8
9	11	8	19	9	7	7
8	10	7	18	8	6	6
7	9	6	17	8	5	5
6	8	5	16	7	4	4
5	7	4	14	6	3	3
4	6	3	13	6	1	2
3	5	2	12	5	0	1
2	4	1	11	4	- 1	1
1	3	0	9	4	- 2	0
0	2	- 1	8	3	- 3	- 1

TABLE 902. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	39	38	57	30	43	35
39	38	37	56	29	42	34
38	37	36	54	28	40	33
37	36	35	53	28	39	32
36	35	34	52	27	38	31
35	34	33	50	26	37	30
34	33	32	49	25	36	29
33	32	31	48	25	34	28
32	31	30	47	24	33	27
31	30	29	45	23	32	26
30	29	28	44	23	31	25
29	28	27	43	22	29	24
28	26	26	41	21	28	23
27	25	25	40	21	27	22
26	24	24	39	20	26	21
25	23	23	38	19	25	20
24	22	22	36	18	23	19
23	21	21	35	18	22	18
22	20	20	34	17	21	18
21	19	18	32	16	20	17
20	18	17	31	16	19	16
19	17	16	30	15	17	15
18	16	15	28	14	16	14
17	15	14	27	13	15	13
16	14	13	26	13	14	12
15	13	12	25	12	12	11
14	12	11	23	11	11	10
13	11	10	22	11	10	9
12	10	9	21	10	9	8
11	9	8	19	9	8	7
10	8	7	18	9	6	6
9	7	6	17	8	5	5
8	6	5	16	7	4	4
7	5	4	14	6	3	3
6	4	3	13	6	1	2
5	3	2	12	5	0	1
4	2	1	10	4	-1	0
3	1	0	9	4	-2	0
2	0	-1	8	3	-3	-1
1	-1	-2	7	2	-5	-2
0	-2	-3	5	1	-6	-3

TABLE 903. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
38	39	40	57	30	43	34
37	38	39	55	29	42	34
36	37	38	54	28	40	33
35	36	37	53	28	39	32
34	35	36	52	27	38	31
33	34	35	50	26	37	30
32	33	34	49	26	36	29
31	32	33	48	25	34	28
30	31	32	47	24	33	27
29	30	31	45	23	32	26
28	29	30	44	23	31	25
27	28	29	43	22	30	24
26	27	28	42	21	29	23
25	26	27	41	21	27	23
24	25	26	39	20	26	22
23	24	25	38	19	25	21
22	23	24	37	19	24	20
21	22	24	36	18	23	19
20	21	23	34	17	22	18
19	20	22	33	17	20	17
18	19	21	32	16	19	16
17	18	20	31	15	18	15
16	17	19	29	15	17	14
15	16	18	28	14	16	13
14	15	17	27	13	15	13
13	14	16	26	13	13	12
12	13	15	24	12	12	11
11	12	14	23	11	11	10
10	11	13	22	11	10	9
9	10	12	21	10	9	8
8	9	11	19	9	7	7
7	8	10	18	9	6	6
6	7	9	17	8	5	5
5	6	8	16	7	4	4
4	5	7	14	7	3	3
3	4	6	13	6	2	2
2	3	5	12	5	0	2
1	2	4	11	4	- 1	1
0	1	3	9	4	- 2	0

TABLE 904. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	33	35	33	26	36	30
49	33	34	32	25	36	29
48	32	33	31	25	35	28
47	31	32	30	24	34	27
46	30	32	30	24	33	27
45	29	31	29	23	32	26
44	29	30	28	23	31	25
43	28	29	27	22	30	24
42	27	29	26	22	29	24
41	26	28	25	21	28	23
40	25	27	25	21	27	22
39	25	26	24	20	26	21
38	24	25	23	19	25	21
37	23	25	22	19	24	20
36	22	24	21	18	23	19
35	21	23	21	18	22	19
34	21	22	20	17	21	18
33	20	22	19	17	20	17
32	19	21	18	16	19	16
31	18	20	17	16	18	16
30	18	19	17	15	18	15
29	17	18	16	14	17	14
28	16	18	15	14	16	13
27	15	17	14	13	15	13
26	14	16	13	13	14	12
25	14	15	13	12	13	11
24	13	15	12	12	12	10
23	12	14	11	11	11	10
22	11	13	10	11	10	9
21	10	12	9	10	9	8
20	10	11	9	10	8	8
19	9	11	8	9	7	7
18	8	10	7	8	6	6
17	7	9	6	8	5	5
16	6	8	5	7	4	5
15	6	8	5	7	3	4
14	5	7	4	6	2	3
13	4	6	3	6	1	2
12	3	5	2	5	1	2
11	2	5	1	5	0	1
10	2	4	1	4	-1	0

TABLE 904. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	1	3	0	4	- 2	- 1
8	0	2	- 1	3	- 3	- 1
7	- 1	1	- 2	2	- 4	- 2
6	- 1	1	- 3	2	- 5	- 3
5	- 2	0	- 4	1	- 6	- 4
4	- 3	- 1	- 4	1	- 7	- 4
3	- 4	- 2	- 5	0	- 8	- 5
2	- 5	- 2	- 6	0	- 9	- 6
1	- 5	- 3	- 7	- 1	- 10	- 6
0	- 6	- 4	- 8	- 1	- 11	- 7

TABLE 9C5. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	39	41	39	57	44	35
29	38	39	37	56	42	34
28	36	38	36	54	40	32
27	35	36	34	52	38	31
26	33	35	33	50	37	30
25	32	33	31	48	35	28
24	31	32	30	47	33	27
23	29	31	28	45	31	26
22	28	29	27	43	30	24
21	26	28	25	41	28	23
20	25	26	24	39	26	22
19	23	25	23	37	24	20
18	22	24	21	36	23	19
17	20	22	20	34	21	18
16	19	21	18	32	19	16
15	18	19	17	30	18	15
14	16	18	15	28	16	14
13	15	16	14	26	14	12
12	13	15	12	25	12	11
11	12	14	11	23	11	10
10	10	12	9	21	9	8
9	9	11	8	19	7	7
8	7	9	6	17	5	5
7	6	8	5	15	4	4
6	5	7	3	14	2	3
5	3	5	2	12	0	1
4	2	4	0	10	- 1	0
3	0	2	- 1	8	- 3	- 1
2	- 1	1	- 3	6	- 5	- 3
1	- 3	- 1	- 4	4	- 7	- 4
0	- 4	- 2	- 5	3	- 8	- 5

TABLE 9C6. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	38	39	37	56	29	34
41	37	39	37	55	29	33
40	36	38	36	54	28	32
39	36	37	35	53	27	32
38	35	36	34	52	27	31
37	34	35	33	51	26	30
36	33	34	32	50	26	29
35	32	34	32	49	25	28
34	31	33	31	47	25	28
33	30	32	30	46	24	27
32	30	31	29	45	23	26
31	29	30	28	44	23	25
30	28	30	27	43	22	25
29	27	29	26	42	22	24
28	26	28	26	41	21	23
27	25	27	25	40	21	22
26	25	26	24	39	20	21
25	24	25	23	38	19	21
24	23	25	22	37	19	20
23	22	24	21	36	18	19
22	21	23	20	35	18	18
21	20	22	20	34	17	18
20	20	21	19	33	16	17
19	19	20	18	32	16	16
18	18	20	17	31	15	15
17	17	19	16	30	15	14
16	16	18	15	28	14	14
15	15	17	14	27	14	13
14	15	16	14	26	13	12
13	14	16	13	25	12	11
12	13	15	12	24	12	11
11	12	14	11	23	11	10
10	11	13	10	22	11	9
9	10	12	9	21	10	8
8	10	11	9	20	10	7
7	9	11	8	19	9	7
6	8	10	7	18	8	6
5	7	9	6	17	8	5
4	6	8	5	16	7	4
3	5	7	4	15	7	4
2	5	7	3	14	6	3

TABLE 906. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	4	6	3	13	6	2
0	3	5	2	12	5	1

TABLE 9C7. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
38	42	44	42	62	32	47
37	41	43	41	60	32	46
36	40	42	40	59	31	45
35	39	41	39	58	30	44
34	38	39	38	56	29	42
33	37	38	37	55	29	41
32	36	37	35	53	28	40
31	35	36	34	52	27	38
30	34	35	33	51	26	37
29	33	34	32	49	26	36
28	32	33	31	48	25	35
27	31	32	30	47	24	33
26	30	31	29	45	23	32
25	28	30	28	44	23	31
24	27	29	27	43	22	29
23	26	28	26	41	21	28
22	25	27	24	40	20	27
21	24	26	23	38	20	26
20	23	25	22	37	19	24
19	22	24	21	36	18	23
18	21	23	20	34	17	22
17	20	22	19	33	17	20
16	19	21	18	32	16	19
15	18	19	17	30	15	18
14	17	18	16	29	14	16
13	16	17	15	28	14	15
12	14	16	14	26	13	14
11	13	15	12	25	12	13
10	12	14	11	24	11	11
9	11	13	10	22	11	10
8	10	12	9	21	10	9
7	9	11	8	19	9	7
6	8	10	7	18	8	6
5	7	9	6	17	8	5
4	6	8	5	15	7	4
3	5	7	4	14	6	2
2	4	6	3	13	6	1
1	3	5	1	11	5	0
0	2	4	0	10	4	- 2

TABLE 9C8. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	38	50	30	42	38
39	39	37	50	29	42	36
38	38	37	49	29	41	35
37	37	36	49	28	40	33
36	36	35	48	27	39	32
35	35	34	48	26	38	31
34	35	33	47	26	37	30
33	34	32	47	25	36	29
32	33	32	46	25	35	28
31	32	31	46	24	34	27
30	32	30	45	24	33	26
29	31	29	45	23	32	26
28	30	28	44	22	31	25
27	29	27	43	22	30	24
26	28	26	43	21	28	23
25	27	25	42	21	27	22
24	26	24	41	20	25	21
23	25	22	40	19	24	20
22	24	21	39	19	22	19
21	23	20	38	18	21	18
20	22	19	36	17	20	17
19	21	18	35	17	18	16
18	20	17	33	16	17	15
17	19	16	32	15	16	14
16	18	15	29	14	15	13
15	17	14	27	14	14	12
14	16	13	25	13	13	12
13	15	12	23	12	12	11
12	13	11	21	11	11	10
11	12	10	19	10	11	9
10	11	9	17	9	10	8
9	10	8	15	8	9	8
8	9	8	14	7	8	7
7	8	7	12	6	7	6
6	6	6	10	5	6	5
5	5	5	8	4	5	4
4	4	4	7	4	5	3
3	3	3	5	3	4	2
2	2	2	4	2	3	1
1	1	1	2	2	3	1
0	0	0	0	1	2	0

TABLE 9C9. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	38	50	30	42	38
39	39	37	50	29	42	36
38	38	37	49	29	41	35
37	37	36	49	28	40	33
36	36	35	48	27	39	32
35	35	34	48	26	38	31
34	33	33	47	25	37	30
33	32	32	46	25	35	28
32	31	30	46	24	34	27
31	29	29	45	23	33	26
30	28	28	44	23	31	25
29	27	27	43	22	30	24
28	26	26	43	21	28	23
27	25	25	42	20	27	22
26	24	23	41	20	25	21
25	23	22	40	19	23	20
24	22	21	38	18	22	19
23	21	20	37	18	20	18
22	20	19	36	17	19	17
21	19	18	34	16	18	16
20	18	17	33	16	17	15
19	17	16	31	15	16	14
18	16	15	30	14	15	13
17	15	14	28	14	14	13
16	14	13	26	13	13	12
15	14	12	24	12	12	11
14	13	11	22	11	12	10
13	12	11	20	11	11	10
12	11	10	19	10	10	9
11	10	9	17	9	10	8
10	9	8	15	8	9	8
9	8	8	14	8	8	7
8	7	7	12	7	7	6
7	6	6	11	6	7	5
6	6	5	9	5	6	4
5	5	5	8	4	5	4
4	4	4	6	4	4	3
3	3	3	5	3	4	2
2	2	2	3	2	3	1
1	1	1	2	2	3	1
0	0	0	0	1	2	0

TABLE 910. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
38	40	40	50	30	42	38
37	39	39	50	29	41	36
36	38	38	49	28	40	34
35	36	36	48	27	39	33
34	35	35	48	26	38	31
33	34	34	47	26	37	30
32	33	34	47	25	36	29
31	31	33	46	24	35	28
30	30	32	45	24	34	27
29	29	31	45	23	32	26
28	28	30	44	23	31	25
27	27	29	43	22	30	24
26	26	28	43	21	29	23
25	25	27	42	21	27	22
24	24	27	41	20	26	21
23	24	26	40	20	25	20
22	23	25	40	19	23	20
21	22	24	39	19	22	19
20	21	23	38	18	21	18
19	20	23	36	17	20	17
18	19	22	35	17	18	16
17	18	21	34	16	17	15
16	17	20	32	15	16	15
15	16	18	30	15	15	14
14	16	17	28	14	14	13
13	14	16	26	13	13	12
12	13	15	24	12	12	11
11	12	13	21	11	11	10
10	11	12	19	10	10	9
9	10	11	16	9	9	8
8	9	9	14	8	9	7
7	7	8	12	7	8	6
6	6	7	10	6	6	5
5	5	6	9	5	5	4
4	4	4	7	4	5	3
3	3	3	5	3	4	2
2	2	2	4	2	3	2
1	1	1	2	2	3	1
0	0	0	0	1	2	0

TABLE 911. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	39	39	37	29	42	36
49	37	37	36	28	40	34
48	35	36	34	27	39	32
47	33	34	33	26	37	30
46	31	33	31	24	35	28
45	30	31	29	23	33	26
44	28	30	28	22	31	25
43	27	29	26	22	29	23
42	25	27	25	21	27	22
41	24	26	24	20	26	21
40	23	26	23	19	24	20
39	22	25	21	19	23	19
38	21	24	20	18	21	18
37	21	23	20	18	20	18
36	20	22	19	17	19	17
35	19	22	18	17	18	16
34	19	21	17	16	18	16
33	18	20	17	16	17	15
32	17	19	16	15	16	15
31	17	19	15	15	16	14
30	16	18	15	15	15	14
29	16	18	14	14	15	13
28	15	17	14	14	14	13
27	15	17	14	13	14	12
26	15	16	13	13	13	12
25	14	16	13	13	13	12
24	14	15	12	12	13	11
23	13	15	12	12	12	11
22	13	14	11	11	12	10
21	12	13	11	11	11	10
20	12	13	11	11	11	10
19	11	12	10	10	11	9
18	11	12	10	10	10	9
17	10	11	9	9	10	8
16	10	11	9	9	9	8
15	9	10	8	8	9	7
14	8	9	8	8	8	7
13	8	9	7	7	8	6
12	7	8	7	7	7	6
11	7	7	6	6	7	5
10	6	7	6	5	6	5

TABLE 911. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	5	6	5	5	6	4
8	5	5	5	4	5	4
7	4	5	4	4	5	3
6	4	4	4	3	4	3
5	3	3	3	3	4	2
4	2	3	2	3	3	2
3	2	2	2	2	3	1
2	1	1	1	2	3	1
1	0	1	0	1	2	0
0	0	0	0	1	2	0

TABLE 912. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	40	40	38	50	42	38
29	39	39	37	50	41	36
28	37	37	36	49	40	34
27	36	36	35	48	39	32
26	34	35	33	47	38	31
25	33	34	32	47	36	29
24	31	32	31	46	34	27
23	29	31	29	45	32	26
22	27	29	27	44	30	24
21	26	28	26	42	28	23
20	24	26	24	41	26	21
19	23	25	22	39	23	20
18	21	24	20	38	21	18
17	20	22	18	36	19	17
16	18	20	17	33	17	15
15	17	19	15	31	16	14
14	16	17	14	29	14	13
13	14	16	13	26	13	12
12	13	15	12	23	12	11
11	12	14	11	21	11	10
10	11	12	10	19	10	9
9	10	11	9	17	10	8
8	9	10	8	15	9	7
7	8	8	7	13	8	6
6	7	7	6	11	7	5
5	6	6	6	9	6	4
4	5	5	4	7	5	3
3	3	3	3	5	4	2
2	2	2	2	3	3	1
1	0	0	0	1	2	0
0	0	0	0	0	1	0

TABLE 913. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	40	40	38	50	30	37
41	38	38	37	50	29	35
40	37	37	36	49	28	34
39	36	36	35	48	27	32
38	35	35	34	48	26	31
37	34	34	33	47	26	30
36	33	34	32	47	25	29
35	32	33	31	46	25	28
34	31	32	30	46	24	27
33	30	31	30	45	23	26
32	29	31	29	45	23	25
31	28	30	28	44	22	25
30	27	29	27	44	22	24
29	27	28	26	43	21	23
28	26	28	26	42	21	23
27	25	27	25	42	21	22
26	25	27	24	41	20	21
25	24	26	23	41	20	21
24	23	26	23	40	19	20
23	23	25	22	39	19	19
22	22	24	21	39	19	19
21	21	24	20	38	18	18
20	20	23	19	37	18	17
19	20	22	19	36	17	17
18	19	21	18	35	17	16
17	18	20	17	33	16	15
16	17	19	16	32	15	14
15	16	18	15	30	15	14
14	15	17	14	28	14	13
13	14	16	13	25	13	12
12	13	14	12	23	12	11
11	12	13	11	20	11	10
10	10	12	10	18	10	9
9	9	10	9	16	9	8
8	8	9	8	14	7	7
7	7	7	7	11	6	6
6	6	6	6	10	5	5
5	5	5	5	8	4	4
4	3	3	3	5	3	2
3	2	2	2	3	2	1
2	0	0	0	1	1	0

TABLE 913. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 914. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
38	40	40	38	50	30	42
37	40	40	38	50	30	42
36	39	39	37	50	29	42
35	38	38	37	50	29	41
34	37	38	36	49	28	40
33	37	37	35	49	28	40
32	36	36	35	48	27	39
31	35	35	34	48	26	38
30	34	34	33	47	26	37
29	33	34	32	47	25	36
28	32	33	31	46	25	35
27	31	32	30	46	24	34
26	30	31	29	45	23	33
25	29	30	28	44	23	32
24	27	29	27	44	22	30
23	26	28	26	43	21	29
22	25	27	25	42	21	27
21	24	26	24	41	20	26
20	23	26	23	40	19	24
19	22	24	21	39	19	22
18	21	23	20	38	18	21
17	20	22	19	36	17	20
16	19	21	18	35	17	18
15	18	20	17	33	16	17
14	17	19	15	31	15	16
13	16	18	14	29	14	14
12	15	16	13	26	13	13
11	13	15	12	24	12	12
10	12	13	11	21	11	11
9	11	12	10	19	10	10
8	10	11	9	16	9	9
7	8	9	8	14	8	8
6	7	8	7	12	7	7
5	6	7	6	11	6	7
4	5	6	5	9	5	6
3	4	4	4	7	4	5
2	3	3	3	5	3	4
1	1	2	1	3	2	3
0	0	0	0	1	1	2

LIST OF EQUATING TABLES AT GRADE 4 : READING COMPREHENSION

CAUCASIAN CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	915
	CTBS	916
	ITBS	917
	MAT	918
	STEP II..........	919
	SRA	920
	SAT	921
Procedure 3: Equipercentile Method	CAT	922
	CTBS	923
	ITBS	924
	MAT	925
	STEP II..........	926
	SRA	927
	SAT	928

TABLE 915. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM [illegible] READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	49	67	53	30	46	58
41	48	65	51	30	45	57
40	47	64	50	29	44	55
39	46	62	49	28	43	54
38	44	60	48	27	42	52
37	43	58	46	26	40	51
36	42	57	45	26	39	49
35	41	55	44	25	38	48
34	40	53	43	24	37	46
33	38	51	41	23	36	45
32	37	50	40	22	35	43
31	36	48	39	22	33	42
30	35	46	38	21	32	40
29	33	45	36	20	31	39
28	32	43	35	19	30	38
27	31	41	34	18	29	36
26	30	39	32	17	27	35
25	29	38	31	17	26	33
24	27	36	30	16	25	32
23	26	34	29	15	24	30
22	25	32	27	14	23	29
21	24	31	26	13	21	27
20	22	29	25	13	20	26
19	21	27	24	12	19	24
18	20	26	22	11	18	23
17	19	24	21	10	17	21
16	18	22	20	9	16	20
15	16	20	19	9	14	19
14	15	19	17	8	13	17
13	14	17	16	7	12	16
12	13	15	15	6	11	14
11	11	13	14	5	10	13
10	10	12	12	4	8	11
9	9	10	11	4	7	10
8	8	8	10	3	6	8
7	7	7	9	2	5	7
6	5	5	7	1	4	5
5	4	3	6	0	2	4
4	3	1	5	0	1	2
3	2	0	[illegible]	-1	0	1
2	0	-2	2	-2	-1	0

TABLE 915. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM = READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	- 1	- 4	1	- 3	- 2	- 2
0	- 2	- 6	0	- 4	- 3	- 3

TABLE 916. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	39	61	48	28	42	53
44	38	60	47	27	41	52
43	37	58	46	26	40	51
42	36	57	45	26	39	49
41	35	55	44	25	38	48
40	34	54	43	24	37	47
39	34	53	42	24	36	46
38	33	51	41	23	35	45
37	32	50	40	22	34	43
36	31	48	39	22	34	42
35	30	47	38	21	33	41
34	30	45	37	20	32	40
33	29	44	36	20	31	39
32	28	43	35	19	30	37
31	27	41	34	18	29	36
30	26	40	33	18	28	35
29	25	38	32	17	27	34
28	25	37	31	16	26	33
27	24	36	30	16	25	31
26	23	34	29	15	24	30
25	22	33	28	14	23	29
24	21	31	27	14	22	28
23	21	30	26	13	21	27
22	20	28	25	12	20	25
21	19	27	23	12	19	24
20	18	26	22	11	18	23
19	17	24	21	10	17	22
18	16	23	20	10	16	21
17	16	21	19	9	15	19
16	15	20	18	8	14	18
15	14	19	17	8	13	17
14	13	17	16	7	12	16
13	12	16	15	6	11	15
12	12	14	14	6	10	13
11	11	13	13	5	9	12
10	10	11	12	4	8	11
9	9	10	11	4	7	10
8	8	9	10	3	6	9
7	7	7	9	2	5	7
6	7	6	8	2	4	6
5	6	4	7	1	3	5

TABLE 916. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	3	6	0	2	4
3	4	2	5	0	1	3
2	3	0	4	- 1	0	1
1	3	- 1	3	- 2	- 1	0
0	2	- 3	2	- 2	- 2	- 1

TABLE 917. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
68	43	50	53	31	47	59
67	42	49	53	30	46	58
66	41	49	52	30	46	57
65	41	48	51	30	45	56
64	40	47	50	29	44	56
63	40	46	50	29	44	55
62	39	46	49	28	43	54
61	39	45	48	28	42	53
60	38	44	48	27	42	52
59	37	44	47	27	41	51
58	37	43	46	26	40	50
57	36	42	45	26	40	50
56	36	42	45	25	39	49
55	35	41	44	25	38	48
54	35	40	43	24	37	47
53	34	39	42	24	37	46
52	33	39	42	23	36	45
51	33	38	41	23	35	45
50	32	37	40	22	35	44
49	32	37	40	22	34	43
48	31	36	39	22	33	42
47	30	35	38	21	33	41
46	30	34	37	21	32	40
45	29	34	37	20	31	39
44	29	33	36	20	31	39
43	28	32	35	19	30	38
42	28	32	34	19	29	37
41	27	31	34	18	29	36
40	26	30	33	18	28	35
39	26	30	32	17	27	34
38	25	29	32	17	27	34
37	25	28	31	16	26	33
36	24	27	30	16	25	32
35	24	27	29	15	24	31
34	23	26	29	15	24	30
33	22	25	28	14	23	29
32	22	25	27	14	22	28
31	21	24	26	14	22	28
30	21	23	26	13	21	27
29	20	22	25	13	20	26
28	20	22	24	12	20	25

TABLE 917. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
27	19	21	24	12	19	24
26	18	20	2[illegible]	11	18	23
25	18	20	22	11	18	23
24	17	19	21	10	17	22
23	17	18	21	10	16	21
22	16	18	20	9	16	20
21	15	17	19	9	15	19
20	15	16	18	8	14	18
19	14	15	18	8	13	17
18	14	15	17	7	13	17
17	13	14	16	7	12	16
16	13	13	16	6	11	15
15	12	13	15	6	11	14
14	11	12	14	6	10	13
13	11	11	13	5	9	12
12	10	10	13	5	9	12
11	10	10	12	4	8	11
10	9	9	11	4	7	10
9	9	8	10	3	7	9
8	8	8	10	3	6	8
7	7	7	9	2	5	7
6	7	6	8	2	5	6
5	6	6	7	1	4	6
4	6	5	7	1	3	5
3	5	4	6	0	2	4
2	4	3	5	0	2	3
1	4	3	5	-1	1	2
0	3	2	4	-1	0	1

TABLE 918. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	36	42	57	26	39	49
44	35	41	55	25	38	48
43	34	40	54	24	37	47
42	34	39	52	24	36	46
41	33	38	51	23	35	45
40	32	37	50	22	35	43
39	31	36	48	22	34	42
38	30	35	47	21	33	41
37	30	34	45	20	32	40
36	29	33	44	20	31	39
35	28	32	43	19	30	38
34	27	31	42	18	29	36
33	26	30	40	18	28	35
32	26	29	39	17	27	34
31	25	28	37	17	26	33
30	24	27	36	16	25	32
29	23	26	35	15	24	31
28	23	25	33	15	23	29
27	22	24	32	14	22	28
26	21	24	31	13	21	27
25	20	23	29	13	20	26
24	19	22	28	12	19	25
23	19	21	26	11	19	24
22	18	20	25	11	18	23
21	17	19	24	10	17	21
20	16	18	22	9	16	20
19	15	17	21	9	15	19
18	15	16	20	8	14	18
17	14	15	18	7	13	17
16	13	14	17	7	12	16
15	12	13	15	6	11	14
14	11	12	14	6	10	13
13	11	11	13	5	9	12
12	10	10	11	4	8	11
11	9	9	10	4	7	10
10	8	8	9	3	6	9
9	7	7	7	2	5	7
8	7	6	6	2	4	6
7	6	5	4	1	3	5
6	5	4	[illegible]	0	2	4
5	4	3	2	0	2	3

TABLE 918. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	3	2	0	- 1	1	2
3	3	1	- 1	- 2	0	0
2	2	0	- 2	- 2	- 1	- 1
1	1	- 1	- 4	- 3	- 2	- 2
0	0	- 2	- 5	- 4	- 3	- 3

TABLE 919. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	42	49	66	52	46	57
29	40	47	64	50	44	55
28	39	46	62	49	43	54
27	38	44	60	47	41	52
26	37	43	58	46	40	50
25	35	41	55	44	38	48
24	34	40	53	43	37	46
23	33	38	51	41	36	45
22	32	37	49	40	34	43
21	30	35	47	38	33	41
20	29	34	45	36	31	39
19	28	32	43	35	30	37
18	27	31	41	33	28	36
17	26	29	38	32	27	34
16	24	28	36	30	25	32
15	23	26	34	29	24	30
14	22	25	32	27	22	29
13	21	23	30	26	21	27
12	19	22	28	24	20	25
11	18	20	26	23	18	23
10	17	19	24	21	17	21
9	16	17	22	19	15	20
8	14	16	19	18	14	18
7	13	14	17	16	12	16
6	12	13	15	15	11	14
5	11	11	13	13	9	12
4	10	10	11	12	8	11
3	8	8	9	10	6	9
2	7	7	7	9	5	7
1	6	5	5	7	3	5
0	5	4	2	6	2	3

TABLE 920. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	43	51	69	54	32	60
47	43	50	68	53	31	59
46	42	49	67	52	30	58
45	41	48	65	51	30	56
44	40	47	64	50	29	55
43	39	46	62	49	28	54
42	38	45	61	48	28	53
41	38	44	59	47	27	51
40	37	43	58	46	26	50
39	36	42	56	45	25	49
38	35	41	55	44	25	48
37	34	40	53	43	24	47
36	33	39	52	42	23	45
35	32	38	50	41	23	44
34	32	37	49	40	22	43
33	31	36	48	38	21	42
32	30	35	46	37	21	40
31	29	34	45	36	20	39
30	28	32	43	35	19	38
29	27	31	42	34	19	37
28	27	30	40	33	18	35
27	26	29	39	32	17	34
26	25	28	37	31	17	33
25	24	27	36	30	16	32
24	23	26	34	29	15	30
23	22	25	33	28	14	29
22	22	24	32	27	14	28
21	21	23	30	26	13	27
20	20	22	29	25	12	26
19	19	21	27	24	12	24
18	18	20	26	23	11	23
17	17	19	24	22	10	22
16	16	18	23	20	10	21
15	16	17	21	19	9	19
14	15	16	20	18	8	18
13	14	15	18	17	8	17
12	13	14	17	16	7	16
11	12	13	15	15	6	14
10	11	12	14	14	6	13
9	11	11	13	13	5	12
8	10	10	12	12	4	11

TABLE 92C. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	9	9	10	11	4	10
6	8	8	8	10	3	8
5	7	7	7	9	2	7
4	6	6	5	8	1	6
3	6	5	4	7	1	5
2	5	4	2	6	0	3
1	4	3	1	5	- 1	2
0	3	2	0	3	- 1	1

TABLE 921. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	43	51	69	54	32	48
59	43	50	68	54	31	47
58	42	49	67	53	31	46
57	41	48	66	52	30	46
56	41	48	65	51	29	45
55	40	47	64	50	29	44
54	39	46	62	49	28	43
53	39	45	61	48	28	42
52	38	44	60	47	27	42
51	37	43	59	47	27	41
50	37	43	58	46	26	40
49	36	42	56	45	25	39
48	35	41	55	44	25	38
47	35	40	54	43	24	37
46	34	39	53	42	24	37
45	33	38	52	41	23	36
44	32	38	51	41	23	35
43	32	37	49	40	22	34
42	31	36	48	39	22	33
41	30	35	47	38	21	33
40	30	34	46	37	20	32
39	29	33	45	36	20	31
38	28	33	43	35	19	30
37	28	32	42	35	19	29
36	27	31	41	34	18	29
35	26	30	40	33	18	28
34	26	29	39	32	17	27
33	25	28	37	31	17	26
32	24	28	36	30	16	25
31	24	27	35	29	15	25
30	23	26	34	29	15	24
29	22	25	33	28	14	23
28	22	24	32	27	14	22
27	21	23	30	26	13	21
26	20	23	29	25	13	20
25	19	22	28	24	12	20
24	19	21	27	23	12	19
23	18	20	26	23	11	18
22	17	19	24	22	10	17
21	17	18	23	21	10	16
20	16	18	22	20	9	16

TABLE 921. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (7C ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (7C ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	15	17	21	19	9	15
18	15	16	20	18	8	14
17	14	15	19	17	8	13
16	13	14	17	16	7	12
15	13	13	16	16	7	12
14	12	13	15	15	6	11
13	11	12	14	14	5	10
12	11	11	13	13	5	9
11	10	10	11	12	4	8
10	9	9	10	11	4	7
9	9	8	9	10	3	7
8	8	8	8	10	3	6
7	7	7	7	9	2	5
6	6	6	6	8	2	4
5	6	5	4	7	1	3
4	5	4	3	6	0	3
3	4	3	2	5	0	2
2	4	3	1	4	- 1	1
1	3	2	0	4	- 1	0
0	2	1	- 2	3	- 2	- 1

TABLE 922. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	45	66	45	30	48	59
41	44	64	45	29	46	57
40	43	61	44	29	45	55
39	42	60	44	28	44	54
38	42	59	43	27	43	52
37	41	57	43	27	42	51
36	40	56	42	26	40	50
35	40	55	41	25	39	48
34	39	53	41	25	38	47
33	38	52	40	24	37	45
32	37	50	40	23	35	44
31	36	49	39	22	34	42
30	35	47	38	21	33	41
29	34	45	37	20	31	39
28	33	44	36	19	30	38
27	32	42	35	18	28	36
26	31	40	34	17	27	35
25	30	38	33	16	26	33
24	28	36	32	15	24	31
23	27	34	30	14	23	30
22	25	32	29	14	21	28
21	24	30	27	13	20	26
20	22	28	25	12	19	25
19	21	26	24	11	18	24
18	19	24	22	11	17	22
17	18	22	21	10	16	21
16	17	21	19	9	15	19
15	15	20	18	9	15	18
14	14	18	16	8	14	17
13	13	17	15	7	13	16
12	12	16	14	7	12	15
11	11	15	12	6	11	14
10	10	14	11	5	10	13
9	9	13	10	5	9	12
8	8	12	9	4	8	10
7	8	11	8	3	8	9
6	6	9	7	3	7	8
5	5	7	6	2	5	6
4	4	6	4	2	4	5
3	3	4	3	1	3	3
2	2	2	2	0	1	2

TABLE 922. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	1	0	1	0	0	0
0	0	0	0	0	0	0

TABLE 923. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	42	66	45	30	48	59
44	41	64	45	29	46	57
43	40	61	44	29	45	55
42	39	60	43	28	43	53
41	37	58	43	27	42	51
40	36	56	42	26	40	49
39	35	54	41	25	39	48
38	33	52	40	24	37	46
37	32	50	40	23	35	44
36	31	49	39	22	34	42
35	30	47	38	21	32	41
34	29	45	37	20	31	39
33	28	43	36	19	30	38
32	27	42	35	18	28	36
31	26	40	34	17	27	35
30	25	39	33	17	26	34
29	25	37	32	16	25	32
28	24	36	31	15	24	31
27	23	34	30	15	23	30
26	23	33	29	14	22	29
25	22	32	28	13	21	28
24	21	30	27	13	21	27
23	21	29	26	12	20	26
22	20	27	25	12	19	25
21	19	26	24	11	18	24
20	19	25	23	11	18	23
19	18	23	22	10	17	22
18	17	22	21	10	16	21
17	16	21	20	9	16	20
16	16	20	19	9	15	19
15	15	19	17	8	14	18
14	14	18	16	8	14	17
13	13	17	15	7	13	16
12	12	16	13	7	12	15
11	11	15	12	6	11	14
10	10	14	11	5	10	12
9	9	13	10	4	9	11
8	8	11	8	4	8	10
7	7	10	7	3	7	9
6	6	9	6	3	6	7
5	5	7	5	2	5	6

TABLE 923. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	4	5	4	1	4	5
3	3	4	3	1	3	3
2	2	2	2	0	1	2
1	1	0	1	0	0	0
0	0	0	0	0	0	0

TABLE 924. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
68	42	45	45	30	48	60
67	42	45	45	30	48	60
66	42	45	45	30	48	59
65	42	45	45	30	47	58
64	41	44	45	29	46	57
63	41	44	45	29	46	56
62	40	43	44	29	45	56
61	40	43	44	28	44	55
60	39	42	44	28	44	54
59	38	42	43	28	43	53
58	38	41	43	27	42	52
57	37	41	42	26	41	51
56	36	40	42	26	40	50
55	35	40	42	25	39	49
54	34	39	41	25	39	48
53	34	39	41	24	38	46
52	33	38	40	24	37	45
51	33	37	40	23	36	44
50	32	37	39	23	35	44
49	31	36	39	22	34	43
48	31	36	39	22	33	42
47	30	35	38	21	33	41
46	29	35	38	20	32	40
45	29	34	37	20	31	39
44	28	33	37	19	30	38
43	28	33	36	19	29	37
42	27	32	35	18	28	36
41	27	32	35	18	28	36
40	26	31	34	17	27	35
39	25	30	33	17	26	34
38	25	30	33	16	25	33
37	25	29	32	16	25	32
36	24	28	32	15	24	31
35	24	28	31	15	23	31
34	23	27	30	14	23	30
33	23	26	29	14	22	29
32	22	25	29	14	22	28
31	22	25	28	13	21	27
30	21	24	27	13	20	27
29	21	23	26	12	20	26
28	20	23	26	12	19	25

TABLE 924. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
27	20	22	25	12	19	25
26	19	21	24	11	18	24
25	19	20	23	11	18	23
24	18	20	22	11	17	22
23	18	19	21	10	17	22
22	17	18	21	10	16	21
21	16	17	20	9	16	20
20	16	16	18	9	15	19
19	15	15	17	8	14	18
18	14	14	16	8	14	17
17	13	13	15	7	13	16
16	12	12	14	7	12	15
15	11	11	12	6	11	14
14	10	10	11	5	10	13
13	9	9	10	5	9	12
12	8	9	9	4	9	11
11	7	8	8	4	8	10
10	7	7	7	3	7	9
9	6	6	7	3	7	8
8	5	6	6	2	6	7
7	5	5	5	2	5	6
6	4	5	5	2	4	5
5	4	4	4	1	4	4
4	3	3	3	1	3	3
3	3	3	3	1	2	3
2	2	2	2	0	1	2
1	1	1	2	0	1	1
0	1	1	1	0	0	0

TABLE 925. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 1 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	42	45	65	30	47	59
44	40	43	61	28	45	55
43	38	42	59	27	43	52
42	36	40	56	26	40	50
41	34	39	54	25	38	47
40	33	38	51	24	36	45
39	31	36	49	22	34	43
38	30	35	47	21	33	41
37	29	34	45	20	31	39
36	28	33	43	19	29	37
35	27	32	42	18	28	36
34	26	31	40	17	27	35
33	25	30	38	16	26	33
32	24	29	37	16	25	32
31	24	28	35	15	24	31
30	23	27	34	14	23	30
29	22	26	33	14	22	29
28	22	25	31	13	21	28
27	21	24	30	13	20	27
26	21	23	29	12	20	26
25	20	22	27	12	19	25
24	19	21	26	11	19	24
23	19	20	25	11	18	23
22	18	19	24	11	17	22
21	17	18	23	10	17	21
20	17	17	21	10	16	20
19	16	16	21	9	15	19
18	15	16	20	9	15	19
17	14	15	19	8	14	18
16	14	14	18	8	14	17
15	13	13	17	7	13	16
14	12	13	16	7	12	15
13	12	12	16	6	12	14
12	11	11	15	6	11	14
11	10	10	14	5	10	13
10	9	9	13	5	9	12
9	8	9	12	4	9	11
8	7	8	11	4	8	9
7	6	7	10	3	7	8
6	6	6	9	2	6	7
5	5	5	7	2	5	6

TABLE 925. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM [illegible] COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	4	4	5	1	4	4
3	3	3	3	1	2	3
2	2	2	2	0	1	2
1	1	1	0	0	0	0
0	0	0	0	0	0	0

TABLE 926. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	42	45	66	45	48	59
29	41	44	63	45	46	56
28	39	42	60	44	44	54
27	38	41	58	43	42	52
26	36	40	56	42	40	50
25	35	39	54	41	39	48
24	33	38	52	40	37	46
23	32	37	50	40	35	44
22	31	36	49	39	34	42
21	30	35	47	38	33	41
20	29	34	45	37	31	39
19	28	33	44	36	30	38
18	27	32	42	35	28	36
17	26	31	40	34	27	34
16	25	29	38	32	25	33
15	24	28	35	31	24	31
14	23	26	33	29	22	29
13	21	24	31	28	21	27
12	20	22	28	25	19	25
11	19	20	25	23	18	23
10	17	18	23	21	17	21
9	16	16	20	19	15	19
8	14	14	18	16	14	17
7	13	13	17	14	13	16
6	11	11	15	13	11	14
5	10	10	14	11	10	12
4	8	8	12	9	8	10
3	6	7	10	7	7	8
2	5	5	7	5	5	6
1	3	3	4	3	3	3
0	1	1	1	2	1	1

TABLE 927. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA ('71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	42	45	67	45	30	60
47	42	45	65	45	30	58
46	41	44	64	45	29	57
45	40	43	62	44	29	55
44	39	43	61	44	28	54
43	38	42	59	43	28	53
42	38	41	58	43	27	52
41	37	41	57	42	26	50
40	36	40	56	42	26	49
39	35	39	55	41	25	48
38	34	39	53	41	25	47
37	33	38	52	40	24	46
36	33	37	51	40	23	45
35	32	37	50	39	23	43
34	31	36	49	39	22	42
33	30	35	48	38	21	41
32	30	35	46	38	21	40
31	29	34	45	37	20	39
30	28	33	44	37	19	38
29	28	33	43	36	19	37
28	27	32	42	35	18	36
27	26	31	40	34	17	35
26	25	30	39	33	17	34
25	25	29	38	32	16	33
24	24	28	36	32	15	32
23	23	27	35	30	15	30
22	23	26	33	29	14	29
21	22	25	31	28	13	27
20	21	23	29	26	13	26
19	20	22	27	25	12	25
18	19	20	25	23	11	23
17	18	19	23	22	10	22
16	17	17	22	20	10	20
15	16	16	20	19	9	19
14	14	15	19	17	8	18
13	13	13	17	15	7	16
12	12	12	16	14	7	15
11	11	11	15	12	6	14
10	10	10	14	11	5	12
9	9	9	13	10	4	11
8	8	8	11	8	4	10

TABLE 927. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	7	7	10	7	3	9
6	6	6	8	6	3	7
5	5	5	7	5	2	6
4	4	4	6	4	2	5
3	3	3	4	4	1	4
2	3	3	3	3	1	3
1	2	2	2	2	0	1
0	1	1	0	1	0	0

TABLE 928. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	42	45	67	45	30	48
59	42	45	66	45	30	48
58	41	44	65	45	30	47
57	41	44	64	45	29	46
56	41	44	63	44	29	45
55	40	43	61	44	29	45
54	39	43	60	44	28	44
53	39	42	59	43	28	43
52	38	41	58	43	27	42
51	37	41	57	43	27	42
50	36	40	57	42	26	41
49	36	40	56	42	26	40
48	35	39	55	41	25	39
47	34	39	54	41	25	38
46	34	38	53	41	24	37
45	33	38	52	40	24	36
44	32	37	51	40	23	36
43	32	37	50	39	23	35
42	31	36	48	39	22	34
41	30	35	47	38	21	33
40	30	35	46	38	21	32
39	29	34	45	37	20	31
38	28	33	44	37	19	30
37	28	33	43	36	19	29
36	27	32	42	35	18	28
35	26	31	40	34	17	27
34	26	30	39	34	17	26
33	25	30	38	33	16	25
32	24	29	37	32	16	24
31	24	28	36	31	15	24
30	23	27	34	30	15	23
29	23	26	33	29	14	22
28	22	25	32	29	14	21
27	21	24	31	27	13	21
26	21	23	29	26	13	20
25	20	22	28	25	12	19
24	19	21	26	24	11	19
23	19	20	25	23	11	18
22	18	19	24	22	10	17
21	17	18	22	21	10	17
20	17	17	21	20	9	16

TABLE 528. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	16	16	20	19	9	15
18	15	15	19	17	8	14
17	14	14	18	16	8	14
16	13	13	17	15	7	13
15	12	12	16	14	7	12
14	11	12	15	13	6	11
13	10	11	14	12	6	11
12	9	10	13	11	5	10
11	9	9	13	10	4	9
10	8	8	11	9	4	8
9	7	7	10	8	3	7
8	6	7	9	7	3	7
7	6	6	8	6	2	6
6	5	5	7	5	2	5
5	4	4	6	5	2	4
4	4	4	5	4	1	3
3	3	3	4	3	1	3
2	2	2	2	2	1	2
1	2	2	1	2	0	1
0	1	1	0	1	0	0

LIST OF EQUATING TABLES AT GRADE 4: TOTAL READING

CAUCASIAN CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	929
	CTBS	930
	ITBS	931
	MAT	932
	STEP II..........	933
	SRA	934
	SAT	935
Procedure 3: Equipercentile Method	CAT	936
	CTBS	937
	ITBS	938
	MAT	939
	STEP II..........	940
	SRA	941
	SAT	942

TABLE 929. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	91	106	112	61	92	94
81	90	105	111	60	91	92
80	88	104	110	59	89	91
79	87	102	108	59	88	90
78	86	101	107	58	87	89
77	85	99	106	57	86	88
76	84	98	104	56	85	86
75	83	97	103	56	83	85
74	82	95	102	55	82	84
73	81	94	101	54	81	83
72	80	93	99	53	80	82
71	78	91	98	53	78	80
70	77	90	97	52	77	79
69	76	88	95	51	76	78
68	75	87	94	50	75	77
67	74	86	93	50	74	76
66	73	84	91	49	72	74
65	72	83	90	48	71	73
64	71	81	89	47	70	72
63	70	80	88	47	69	71
62	68	79	86	46	67	70
61	67	77	85	45	66	68
60	66	76	84	44	65	67
59	65	74	82	44	64	66
58	64	73	81	43	63	65
57	63	72	80	42	61	64
56	62	70	79	41	60	62
55	61	69	77	41	59	61
54	60	68	76	40	58	60
53	59	66	75	39	57	59
52	57	65	73	38	55	57
51	56	63	72	38	54	56
50	55	62	71	37	53	55
49	54	61	70	36	52	54
48	53	59	68	35	50	53
47	52	58	67	35	49	51
46	51	56	66	34	48	50
45	50	55	64	33	47	49
44	49	54	63	32	46	48
43	47	52	62	32	44	47
42	46	51	61	31	43	45

TABLE 929. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	45	49	59	30	42	44
40	44	48	58	29	41	43
39	43	47	57	29	39	42
38	42	45	55	28	38	41
37	41	44	54	27	37	39
36	40	43	53	26	36	38
35	39	41	52	26	35	37
34	37	40	50	25	33	36
33	36	38	49	24	32	35
32	35	37	48	23	31	33
31	34	36	46	23	30	32
30	33	34	45	22	28	31
29	32	33	44	21	27	30
28	31	31	43	20	26	29
27	30	30	41	20	25	27
26	29	29	40	19	24	26
25	27	27	39	18	22	25
24	26	26	37	17	21	24
23	25	24	36	17	20	22
22	24	23	35	16	19	21
21	23	22	33	15	17	20
20	22	20	32	14	16	19
19	21	19	31	14	15	18
18	20	18	30	13	14	16
17	19	16	28	12	13	15
16	18	15	27	11	11	14
15	16	13	26	11	10	13
14	15	12	24	10	9	12
13	14	11	23	9	8	10
12	13	9	22	8	6	9
11	12	8	21	8	5	8
10	11	6	19	7	4	7
9	10	5	18	6	3	6
8	9	4	17	5	2	4
7	8	2	15	5	0	3
6	6	1	14	4	- 1	2
5	5	- 1	13	3	- 2	1
4	4	- 2	12	2	- 3	0
3	3	- 3	10	2	- 5	- 2
2	2	- 5	9	1	- 6	- 3
1	1	- 6	8	0	- 7	- 4

TABLE 929, ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	0	- 7	6	- 1	- 8	- 5

TABLE 930. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	77	99	106	57	86	88
84	76	98	104	56	85	87
83	75	97	103	56	84	85
82	74	96	102	55	82	84
81	73	94	101	54	81	83
80	72	93	100	54	80	82
79	72	92	99	53	79	81
78	71	91	97	52	78	80
77	70	89	96	52	77	79
76	69	88	95	51	76	78
75	68	87	94	50	75	77
74	67	86	93	50	74	76
73	66	84	92	49	73	75
72	65	83	90	48	71	73
71	64	82	89	48	70	72
70	63	81	88	47	69	71
69	63	79	87	46	68	70
68	62	78	86	46	67	69
67	61	77	85	45	66	68
66	60	76	84	44	65	67
65	59	74	82	44	64	66
64	58	73	81	43	63	65
63	57	72	80	42	62	64
62	56	71	79	41	60	63
61	55	69	78	41	59	61
60	54	68	77	40	58	60
59	54	67	75	39	57	59
58	53	66	74	39	56	58
57	52	64	73	38	55	57
56	51	63	72	37	54	56
55	50	62	71	37	53	55
54	49	61	70	36	52	54
53	48	59	68	35	50	53
52	47	58	67	35	49	52
51	46	57	66	34	48	51
50	45	56	65	33	47	49
49	45	54	64	33	46	48
48	44	53	63	32	45	47
47	43	52	61	31	44	46
46	42	51	60	31	43	45
45	41	49	59	30	42	44

TABLE 93C. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	40	48	58	29	41	43
43	39	47	57	29	39	42
42	38	46	56	28	38	41
41	37	44	54	27	37	40
40	36	43	53	27	36	39
39	35	42	52	26	35	37
38	35	40	51	25	34	36
37	34	39	50	25	33	35
36	33	38	49	24	32	34
35	32	37	47	23	31	33
34	31	35	46	23	30	32
33	30	34	45	22	28	31
32	29	33	44	21	27	30
31	28	32	43	21	26	29
30	27	30	42	20	25	28
29	26	29	40	19	24	27
28	26	28	39	18	23	26
27	25	27	38	18	22	24
26	24	25	37	17	21	23
25	23	24	36	16	20	22
24	22	23	35	16	19	21
23	21	22	33	15	17	20
22	20	20	32	14	16	19
21	19	19	31	14	15	18
20	18	18	30	13	14	17
19	17	17	29	12	13	16
18	17	15	28	12	12	15
17	16	14	27	11	11	14
16	15	13	25	10	10	12
15	14	12	24	10	9	11
14	13	10	23	9	8	10
13	12	9	22	8	6	9
12	11	8	21	8	5	8
11	10	7	20	7	4	7
10	9	5	18	6	3	6
9	8	4	17	6	2	5
8	8	3	16	5	1	4
7	7	2	15	4	0	3
6	6	0	14	4	- 1	2
5	5	- 1	12	3	- 2	0
4	4	- 2	11	2	- 4	- 1

TABLE 930. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	3	- 3	10	2	- 5	- 2
2	2	- 5	9	1	- 6	- 3
1	1	- 6	8	0	- 7	- 4
0	0	- 7	7	0	- 8	- 5

TABLE 931. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
106	82	90	112	61	92	93
105	81	90	111	60	91	92
104	80	89	110	60	90	92
103	80	88	109	59	89	91
102	79	87	108	58	88	90
101	78	86	107	58	87	89
100	77	86	106	57	86	88
99	77	85	105	57	85	87
98	76	84	104	56	85	86
97	75	83	103	56	84	86
96	75	82	102	55	83	85
95	74	82	102	55	82	84
94	73	81	101	54	81	83
93	72	80	100	54	80	82
92	72	79	99	53	79	81
91	71	78	98	53	78	80
90	70	78	97	52	78	79
89	70	77	96	51	77	79
88	69	76	95	51	76	78
87	68	75	94	50	75	77
86	67	74	93	50	74	76
85	67	74	92	49	73	75
84	66	73	91	49	72	74
83	65	72	90	48	71	73
82	65	71	89	48	70	73
81	64	70	89	47	70	72
80	63	70	88	47	69	71
79	62	69	87	46	68	70
78	62	68	86	46	67	69
77	61	67	85	45	66	68
76	60	66	84	44	65	67
75	59	66	83	44	64	66
74	59	65	82	43	63	66
73	58	64	81	43	63	65
72	57	63	80	42	62	64
71	57	62	79	42	61	63
70	56	62	78	41	60	62
69	55	61	77	41	59	61
68	54	60	76	40	58	60
67	54	59	76	40	57	59
66	53	58	75	39	56	59

TABLE 931. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
65	52	58	74	38	56	58
64	52	57	73	38	55	57
63	51	56	72	37	54	56
62	50	55	71	37	53	55
61	49	54	70	36	52	54
60	49	54	69	36	51	53
59	48	53	68	35	50	53
58	47	52	67	35	49	52
57	47	51	66	34	49	51
56	46	50	65	34	48	50
55	45	50	64	33	47	49
54	44	49	64	33	46	48
53	44	48	63	32	45	47
52	43	47	62	31	44	46
51	42	46	61	31	43	46
50	41	46	60	30	42	45
49	41	45	59	30	41	44
48	40	44	58	29	41	43
47	39	43	57	29	40	42
46	39	42	56	28	39	41
45	38	42	55	28	38	40
44	37	41	54	27	37	39
43	36	40	53	27	36	39
42	36	39	52	26	35	38
41	35	38	51	26	34	37
40	34	38	51	25	34	36
39	34	37	50	24	33	35
38	33	36	49	24	32	34
37	32	35	48	23	31	33
36	31	35	47	23	30	33
35	31	34	46	22	29	32
34	30	33	45	22	28	31
33	29	32	44	21	27	30
32	29	31	43	21	27	29
31	28	31	42	20	26	28
30	27	30	41	20	25	27
29	26	29	40	19	24	26
28	26	28	39	19	23	26
27	25	27	38	18	22	25
26	24	27	38	17	21	24
25	23	26	37	17	20	23

TABLE 931. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
24	23	25	36	16	20	22
23	22	24	35	16	19	21
22	21	23	34	15	18	20
21	21	23	33	15	17	19
20	20	22	32	14	16	19
19	19	21	31	14	15	18
18	18	20	30	13	14	17
17	18	19	29	13	13	16
16	17	19	28	12	12	15
15	16	18	27	12	12	14
14	16	17	26	11	11	13
13	15	16	25	10	10	13
12	14	15	25	10	9	12
11	13	15	24	9	8	11
10	13	14	23	9	7	10
9	12	13	22	8	6	9
8	11	12	21	8	5	8
7	11	11	20	7	5	7
6	10	11	19	7	4	6
5	9	10	18	6	3	6
4	8	9	17	6	2	5
3	8	8	16	5	1	4
2	7	7	15	5	0	3
1	6	7	14	4	- 1	2
0	5	6	13	3	- 2	1

TABLE 932. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	69	76	88	51	76	78
94	68	75	87	50	75	77
93	67	74	86	50	74	76
92	66	73	85	49	73	75
91	66	73	84	49	72	74
90	65	72	83	48	71	73
89	64	71	82	47	70	72
88	63	70	81	47	69	71
87	63	69	79	46	68	70
86	62	68	78	46	67	69
85	61	67	77	45	66	68
84	60	67	76	45	65	67
83	60	66	75	44	64	66
82	59	65	74	43	63	66
81	58	64	73	43	62	65
80	57	63	72	42	62	64
79	56	62	71	42	61	63
78	56	61	70	41	60	62
77	55	60	69	40	59	61
76	54	60	68	40	58	60
75	53	59	66	39	57	59
74	53	58	65	39	56	58
73	52	57	64	38	55	57
72	51	56	63	38	54	56
71	50	55	62	37	53	55
70	49	54	61	36	52	54
69	49	54	60	36	51	53
68	48	53	59	35	50	52
67	47	52	58	35	49	51
66	46	51	57	34	48	51
65	46	50	56	33	47	50
64	45	49	55	33	46	49
63	44	48	54	32	45	48
62	43	48	52	32	44	47
61	42	47	51	31	44	46
60	42	46	50	31	43	45
59	41	45	49	30	42	44
58	40	44	48	29	41	43
57	39	43	47	29	40	42
56	39	42	46	28	39	41
55	38	42	45	28	38	40

TABLE 932. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING EQUIVALENT SCORE	CIBS (68 ED.) LEVEL 2 FORM Q TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	SRA (71 ED.) BLUE FORM E TOTAL READING EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING EQUIVALENT SCORE
54	37	41	44	27	37	39
53	36	40	43	26	36	38
52	35	39	42	26	35	37
51	35	38	41	25	34	36
50	34	37	40	25	33	36
49	33	36	38	24	32	35
48	32	36	37	24	31	34
47	32	35	36	23	30	33
46	31	34	35	22	29	32
45	30	33	34	22	28	31
44	29	32	33	21	27	30
43	28	31	32	21	26	29
42	28	30	31	20	26	28
41	27	30	30	19	25	27
40	26	29	29	19	24	26
39	25	28	28	18	23	25
38	25	27	27	18	22	24
37	24	26	26	17	21	23
36	23	25	24	17	20	22
35	22	24	23	16	19	22
34	21	24	22	15	18	21
33	21	23	21	15	17	20
32	20	22	20	14	16	19
31	19	21	19	14	15	18
30	18	20	18	13	14	17
29	18	19	17	13	13	16
28	17	18	16	12	12	15
27	16	18	15	11	11	14
26	15	17	14	11	10	13
25	14	16	13	10	9	12
24	14	15	12	10	8	11
23	13	14	10	9	8	10
22	12	13	9	8	7	9
21	11	12	8	8	6	8
20	11	11	7	7	5	7
19	10	11	6	7	4	7
18	9	10	5	6	3	6
17	8	9	4	6	2	5
16	8	8	3	5	1	4
15	7	7	2	4	0	3
14	6	6	1	4	-1	2

TABLE 932. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	5	5	0	3	- 2	1
12	4	5	- 1	3	- 3	0
11	4	4	- 3	2	- 4	- 1
10	3	3	- 4	1	- 5	- 2
9	2	2	- 5	1	- 6	- 3
8	1	1	- 6	0	- 7	- 4
7	1	0	- 7	0	- 8	- 5
6	0	- 1	- 8	- 1	- 9	- 6
5	- 1	- 1	- 9	- 1	- 10	- 7
4	- 2	- 2	- 10	- 2	- 10	- 8
3	- 3	- 3	- 11	- 3	- 11	- 8
2	- 3	- 4	- 12	- 3	- 12	- 9
1	- 4	- 5	- 13	- 4	- 13	- 10
0	- 5	- 6	- 14	- 4	- 14	- 11

TABLE 933. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	81	90	105	111	91	92
59	80	88	103	109	89	91
58	78	87	101	107	87	89
57	77	85	99	106	86	88
56	76	84	98	104	84	86
55	74	82	96	102	83	84
54	73	81	94	100	81	83
53	72	79	92	99	79	81
52	70	78	90	97	78	80
51	69	76	88	95	76	78
50	68	75	86	94	74	76
49	66	73	85	92	73	75
48	65	72	83	90	71	73
47	64	70	81	88	69	72
46	62	69	79	87	68	70
45	61	67	77	85	66	68
44	60	66	75	83	65	67
43	58	64	73	82	63	65
42	57	63	72	80	61	63
41	56	61	70	78	60	62
40	54	60	68	76	58	60
39	53	58	66	75	56	59
38	52	57	64	73	55	57
37	50	55	62	71	53	55
36	49	54	61	70	52	54
35	48	53	59	68	50	52
34	46	51	57	66	48	51
33	45	50	55	64	47	49
32	44	48	53	63	45	47
31	42	47	51	61	43	46
30	41	45	49	59	42	44
29	40	44	48	57	40	43
28	38	42	46	56	39	41
27	37	41	44	54	37	39
26	36	39	42	52	35	38
25	34	38	40	51	34	36
24	33	36	38	49	32	34
23	32	35	36	47	30	33
22	30	33	35	45	29	31
21	29	32	33	44	27	30
20	28	30	31	42	25	28

TABLE 933. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	81	90	105	111	91	92
59	80	88	103	109	89	91
58	78	87	101	107	87	89
57	77	85	99	106	86	88
56	76	84	98	104	84	86
55	74	82	96	102	83	84
54	73	81	94	100	81	83
53	72	79	92	99	79	81
52	70	78	90	97	78	80
51	69	76	88	95	76	78
50	68	75	86	94	74	76
49	66	73	85	92	73	75
48	65	72	83	90	71	73
47	64	70	81	88	69	72
46	62	69	79	87	68	70
45	61	67	77	85	66	68
44	60	66	75	83	65	67
43	58	64	73	82	63	65
42	57	63	72	80	61	63
41	56	61	70	78	60	62
40	54	60	68	76	58	60
39	53	58	66	75	56	59
38	52	57	64	73	55	57
37	50	55	62	71	53	55
36	49	54	61	70	52	54
35	48	53	59	68	50	52
34	46	51	57	66	48	51
33	45	50	55	64	47	49
32	44	48	53	63	45	47
31	42	47	51	61	43	46
30	41	45	49	59	42	44
29	40	44	48	57	40	43
28	38	42	46	56	39	41
27	37	41	44	54	37	39
26	36	39	42	52	35	38
25	34	38	40	51	34	36
24	33	36	38	49	32	34
23	32	35	36	47	30	33
22	30	33	35	45	29	31
21	29	32	33	44	27	30
20	28	30	31	42	25	28

TABLE 933. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	26	29	29	40	24	26
18	25	27	27	39	22	25
17	24	26	25	37	21	23
16	22	24	23	35	19	22
15	21	23	22	33	17	20
14	20	21	20	32	16	18
13	18	20	18	30	14	17
12	17	19	16	28	12	15
11	16	17	14	27	11	14
10	14	16	12	25	9	12
9	13	14	10	23	8	10
8	12	13	9	21	6	9
7	10	11	7	20	4	7
6	9	10	5	18	3	5
5	8	8	3	16	1	4
4	6	7	1	14	- 1	2
3	5	5	- 1	13	- 2	1
2	4	4	- 3	11	- 4	- 1
1	2	2	- 4	9	- 5	- 3
0	1	1	- 6	8	- 7	- 4

TABLE 934. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	81	89	104	110	60	92
89	80	88	103	109	59	91
88	79	87	102	108	58	90
87	78	86	101	107	58	89
86	77	85	100	106	57	88
85	76	84	99	105	57	87
84	76	83	97	104	56	86
83	75	83	96	103	55	85
82	74	82	95	102	55	84
81	73	81	94	101	54	83
80	72	80	93	100	54	82
79	72	79	92	99	53	81
78	71	78	91	97	52	80
77	70	77	90	96	52	79
76	69	76	88	95	51	78
75	68	75	87	94	50	77
74	67	74	86	93	50	76
73	67	74	85	92	49	75
72	66	73	84	91	49	74
71	65	72	83	90	48	73
70	64	71	82	89	47	72
69	63	70	80	88	47	71
68	63	69	79	87	46	70
67	62	68	78	86	46	69
66	61	67	77	85	45	68
65	60	66	76	84	44	67
64	59	65	75	83	44	66
63	58	64	74	82	43	65
62	58	64	72	81	42	64
61	57	63	71	80	42	63
60	56	62	70	78	41	62
59	55	61	69	77	41	61
58	54	60	68	76	40	60
57	53	59	67	75	39	59
56	53	58	66	74	39	58
55	52	57	64	73	38	57
54	51	56	63	72	38	56
53	50	55	62	71	37	55
52	49	54	61	70	36	54
51	49	54	60	69	36	53
50	48	53	59	68	35	52

TABLE 934. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	47	52	58	67	35	51
48	46	51	57	66	34	50
47	45	50	55	65	33	49
46	44	49	54	64	33	48
45	44	48	53	63	32	47
44	43	47	52	62	31	46
43	42	46	51	61	31	45
42	41	45	50	59	30	44
41	40	44	49	58	30	43
40	40	44	47	57	29	42
39	39	43	46	56	28	41
38	38	42	45	55	28	40
37	37	41	44	54	27	39
36	36	40	43	53	27	38
35	35	39	42	52	26	37
34	35	38	41	51	25	36
33	34	37	39	50	25	35
32	33	36	38	49	24	35
31	32	35	37	48	23	34
30	31	34	36	47	23	33
29	31	34	35	46	22	32
28	30	33	34	45	22	31
27	29	32	33	44	21	30
26	28	31	31	43	20	29
25	27	30	30	42	20	28
24	26	29	29	40	19	27
23	26	28	28	39	19	26
22	25	27	27	38	18	25
21	24	26	26	37	17	24
20	23	25	25	36	17	23
19	22	25	24	35	16	22
18	22	24	22	34	15	21
17	21	23	21	33	15	20
16	20	22	20	32	14	19
15	19	21	19	31	14	18
14	18	20	18	30	13	17
13	17	19	17	29	12	16
12	17	18	16	28	12	15
11	16	17	14	27	11	14
10	15	16	13	26	11	13
9	14	15	12	25	10	12

TABLE 934. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	13	15	11	24	9	11
7	13	14	10	23	9	10
6	12	13	9	21	8	9
5	11	12	8	20	8	8
4	10	11	6	19	7	7
3	9	10	5	18	6	6
2	8	9	4	17	6	5
1	8	8	3	16	5	4
0	7	7	2	15	4	3

TABLE 935. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
98	86	95	111	117	64	96
97	85	94	110	116	63	95
96	84	93	109	115	62	94
95	83	92	108	114	62	93
94	82	91	107	112	61	92
93	82	90	106	111	60	91
92	81	89	105	110	60	90
91	80	88	103	109	59	89
90	79	87	102	108	59	88
89	78	86	101	107	58	87
88	77	85	100	106	57	86
87	77	85	99	105	57	85
86	76	84	98	104	56	84
85	75	83	96	103	55	83
84	74	82	95	102	55	82
83	73	81	94	101	54	81
82	72	80	93	100	54	80
81	72	79	92	99	53	79
80	71	78	91	98	52	78
79	70	77	90	96	52	77
78	69	76	88	95	51	76
77	68	75	87	94	50	75
76	67	74	86	93	50	74
75	67	74	85	92	49	73
74	66	73	84	91	49	72
73	65	72	83	90	48	71
72	64	71	82	89	47	70
71	63	70	80	88	47	69
70	62	69	79	87	46	68
69	62	68	78	86	46	67
68	61	67	77	85	45	66
67	60	66	76	84	44	65
66	59	65	75	83	44	64
65	58	64	73	82	43	63
64	57	63	72	80	42	62
63	57	63	71	79	42	61
62	56	62	70	78	41	60
61	55	61	69	77	41	59
60	54	60	68	76	40	58
59	53	59	67	75	39	57
58	53	58	65	74	39	56

TABLE 935. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
57	52	57	64	73	38	55
56	51	56	63	72	37	54
55	50	55	62	71	37	53
54	49	54	61	70	36	52
53	48	53	60	69	36	51
52	48	52	59	68	35	50
51	47	52	57	67	34	49
50	46	51	56	66	34	48
49	45	50	55	64	33	47
48	44	49	54	63	32	46
47	43	48	53	62	32	45
46	43	47	52	61	31	44
45	42	46	50	60	31	43
44	41	45	49	59	30	42
43	40	44	48	58	29	41
42	39	43	47	57	29	40
41	38	42	46	56	28	39
40	38	41	45	55	28	38
39	37	40	44	54	27	37
38	36	40	42	53	26	36
37	35	39	41	52	26	35
36	34	38	40	51	25	34
35	33	37	39	50	24	33
34	33	36	38	48	24	32
33	32	35	37	47	23	31
32	31	34	35	46	23	30
31	30	33	34	45	22	29
30	29	32	33	44	21	28
29	29	31	32	43	21	27
28	28	30	31	42	20	26
27	27	29	30	41	19	25
26	26	29	29	40	19	23
25	25	28	27	39	18	22
24	24	27	25	38	18	21
23	24	26	25	37	17	20
22	23	25	24	36	16	19
21	22	24	23	35	16	18
20	21	23	22	33	15	17
19	20	22	21	32	14	16
18	19	21	19	31	14	15
17	19	20	18	30	13	14

TABLE 935. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
16	18	19	17	29	13	13
15	17	18	16	28	12	12
14	16	18	15	27	11	11
13	15	17	14	26	11	10
12	14	16	12	25	10	9
11	14	15	11	24	10	8
10	13	14	10	23	9	7
9	12	13	9	22	8	6
8	11	12	8	21	8	5
7	10	11	7	20	7	4
6	9	10	6	19	6	3
5	9	9	[illegible]	17	6	2
4	8	8	3	16	5	1
3	7	7	2	15	5	0
2	6	7	1	14	4	- 1
1	5	6	0	13	3	- 2
0	4	5	- 1	12	3	- 3

TABLE S36. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	85	104	95	60	90	98
81	84	102	95	59	89	96
80	83	101	94	58	88	94
79	82	99	94	58	87	92
78	81	98	93	57	85	90
77	80	97	93	56	84	89
76	79	95	92	55	84	88
75	78	94	92	55	83	86
74	78	93	91	54	82	85
73	77	92	91	53	81	84
72	76	91	90	53	80	82
71	75	90	90	52	79	81
70	75	89	89	52	78	80
69	74	88	89	51	77	79
68	73	87	88	50	76	77
67	72	85	87	50	75	76
66	72	84	87	49	74	75
65	71	83	86	48	73	74
64	70	82	86	48	71	72
63	69	81	85	47	70	71
62	68	79	85	46	69	70
61	67	78	84	45	68	69
60	67	77	84	45	67	68
59	66	76	83	44	65	66
58	65	74	82	43	64	65
57	64	73	81	42	63	64
56	63	72	81	42	61	62
55	62	70	80	41	60	61
54	61	69	79	40	58	60
53	60	67	78	39	57	58
52	59	66	77	38	55	57
51	58	64	76	37	54	56
50	57	63	74	37	52	55
49	56	61	73	36	51	54
48	55	60	72	35	50	52
47	53	58	71	35	48	51
46	52	57	70	34	47	50
45	51	55	69	33	45	48
44	50	53	6[illegible]	32	44	47
43	49	52	65	31	43	46
42	47	50	64	31	41	44

TABLE 936. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	46	48	63	30	40	43
40	45	47	61	29	39	42
39	44	45	60	28	38	41
38	42	43	58	28	36	40
37	41	42	56	27	35	38
36	40	40	55	26	34	37
35	38	39	53	26	33	36
34	37	38	51	25	32	35
33	36	37	49	24	31	34
32	34	35	47	23	30	33
31	33	34	45	22	29	32
30	32	33	43	22	28	31
29	30	32	41	21	27	30
28	29	31	40	20	26	29
27	28	30	38	19	26	28
26	27	29	36	19	25	27
25	26	28	35	18	24	26
24	25	27	33	17	23	25
23	24	26	31	17	22	24
22	23	25	30	16	22	23
21	22	25	28	16	21	22
20	21	24	27	15	20	22
19	20	23	25	14	19	21
18	19	22	23	13	18	19
17	18	21	21	12	17	18
16	17	20	20	11	16	17
15	16	19	18	10	15	16
14	15	18	17	10	14	15
13	14	16	16	9	13	13
12	13	15	15	8	12	12
11	12	13	14	8	11	11
10	11	12	13	7	11	10
9	10	10	12	7	10	9
8	9	9	11	6	9	8
7	9	7	10	5	8	7
6	8	6	8	5	7	6
5	7	4	7	4	7	4
4	6	3	6	3	6	3
3	5	1	5	3	5	2
2	4	0	4	2	4	1
1	3	0	3	2	3	0

TABLE 936. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	2	0	2	1	3	0

TABLE 937. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	82	104	95	60	90	98
84	81	102	95	59	89	96
83	80	101	94	59	88	94
82	79	100	94	58	87	93
81	78	98	93	57	86	91
80	77	97	93	56	85	89
79	76	95	92	55	84	88
78	75	94	91	54	82	86
77	73	92	91	54	81	84
76	72	91	90	53	80	82
75	71	89	89	52	78	80
74	69	88	89	51	77	79
73	68	86	88	50	76	77
72	67	85	87	50	74	76
71	65	84	87	49	73	74
70	64	82	86	48	71	73
69	63	80	85	47	70	71
68	62	79	85	46	68	69
67	61	78	84	45	67	68
66	59	76	83	44	66	67
65	58	75	82	43	64	65
64	57	73	81	42	63	64
63	56	72	81	42	61	62
62	55	70	80	41	60	61
61	54	69	79	40	58	60
60	53	68	78	39	57	59
59	52	66	77	38	55	57
58	51	65	76	38	54	56
57	50	63	75	37	53	55
56	49	62	74	36	51	54
55	48	60	73	36	50	53
54	48	59	72	35	49	52
53	47	58	71	34	48	51
52	46	56	70	34	46	49
51	45	55	69	33	45	48
50	44	54	67	32	44	47
49	43	52	66	32	43	46
48	43	51	65	31	42	45
47	42	50	64	31	41	44
46	41	48	63	30	40	43
45	40	47	61	29	39	42

TABLE 937. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	39	46	60	29	38	41
43	39	44	59	28	37	40
42	38	43	58	28	36	40
41	37	42	57	27	35	39
40	36	41	55	27	35	38
39	36	40	54	26	34	37
38	35	39	53	25	33	36
37	34	38	51	25	32	35
36	33	37	50	24	31	34
35	33	36	49	24	30	33
34	32	35	47	23	30	32
33	31	34	45	22	29	32
32	30	33	44	22	28	31
31	30	32	42	21	28	30
30	29	31	41	21	27	29
29	28	30	39	20	26	28
28	27	30	38	19	25	28
27	26	29	36	19	25	27
26	25	28	35	18	24	26
25	24	27	33	18	23	25
24	23	26	31	17	23	24
23	22	25	30	16	22	23
22	21	25	28	15	21	22
21	20	24	26	15	20	21
20	19	23	25	14	19	21
19	18	22	23	13	18	20
18	17	21	22	12	17	19
17	16	20	20	12	16	18
16	16	19	19	11	15	17
15	14	18	18	10	14	15
14	13	16	16	9	13	14
13	12	15	15	9	12	12
12	11	13	14	8	11	11
11	10	11	13	7	11	10
10	9	10	1[illegible]	6	10	9
9	8	8	10	6	9	7
8	7	6	9	5	8	6
7	5	5	8	4	7	5
6	4	3	6	4	6	3
5	3	1	5	3	5	2
4	2	0	4	2	4	1

TABLE 537. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	1	0	3	1	3	0
2	0	0	1	1	2	0
1	0	0	0	0	1	0
0	0	0	0	0	0	0

TABLE 538. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
106	82	85	95	60	90	98
105	82	85	95	60	90	98
104	82	85	95	60	90	98
103	82	84	95	60	89	97
102	81	84	95	59	89	95
101	80	83	94	59	88	94
100	80	82	94	58	87	93
99	79	82	94	57	86	92
98	78	81	93	57	8[illegible]	90
97	77	80	93	56	85	89
96	77	80	92	56	84	88
95	76	79	92	55	83	87
94	75	78	91	55	83	86
93	74	78	91	54	82	85
92	73	77	91	53	81	84
91	72	76	90	53	80	82
90	71	75	90	52	79	81
89	70	75	89	52	78	80
88	69	74	89	51	77	79
87	69	73	88	51	76	78
86	68	73	88	50	75	77
85	67	72	87	50	74	76
84	66	71	87	49	73	75
83	65	71	86	48	72	74
82	64	70	86	48	71	73
81	63	69	86	47	71	72
80	63	69	85	47	70	71
79	62	68	85	46	69	70
78	61	67	84	45	68	69
77	60	67	84	45	67	68
76	59	66	83	44	66	67
75	59	65	82	43	65	66
74	58	65	82	43	64	65
73	57	64	81	42	62	64
72	56	63	81	42	61	63
71	56	63	80	41	60	62
70	55	62	79	41	59	61
69	54	61	79	40	58	60
68	54	60	78	39	57	59
67	53	60	77	39	56	58
66	52	59	77	38	55	57

TABLE 938. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
65	52	58	76	38	54	57
64	51	58	75	37	54	56
63	50	57	75	37	53	55
62	50	56	74	36	52	54
61	49	55	73	36	51	53
60	48	55	73	35	50	52
59	48	54	72	35	49	52
58	47	53	71	34	48	51
57	46	53	70	34	47	50
56	46	52	69	34	46	49
55	45	51	69	33	45	48
54	44	50	68	33	45	48
53	44	49	67	32	44	47
52	43	49	66	32	43	46
51	43	48	65	31	42	45
50	42	47	64	31	41	45
49	42	47	63	30	41	44
48	41	46	62	30	40	43
47	40	45	62	29	39	42
46	40	44	61	29	38	42
45	39	44	60	29	38	41
44	38	43	59	28	37	40
43	38	42	58	28	36	39
42	37	41	57	27	35	39
41	37	40	56	27	35	38
40	36	39	54	26	34	37
39	35	38	53	26	33	36
38	34	37	52	25	32	35
37	33	36	50	24	31	34
36	33	35	49	24	31	33
35	32	34	47	23	30	32
34	31	33	45	22	29	32
33	30	32	44	22	28	31
32	29	31	42	21	27	30
31	28	30	40	20	27	29
30	27	29	39	20	26	28
29	26	27	37	19	25	27
28	25	26	35	18	24	26
27	24	25	33	17	23	25
26	23	24	31	17	22	24
25	22	23	29	16	21	23

TABLE 938. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
24	20	21	27	15	20	22
23	19	20	25	14	20	21
22	18	19	23	13	18	20
21	17	18	22	13	17	19
20	16	17	20	12	16	18
19	15	16	19	11	15	16
18	15	15	18	10	14	15
17	14	14	17	9	14	14
16	13	14	16	9	13	13
15	12	13	15	9	13	13
14	12	13	15	8	12	12
13	11	12	14	8	11	11
12	10	11	13	7	11	10
11	10	11	12	7	10	10
10	9	10	12	7	10	9
9	8	10	11	6	9	8
8	8	9	10	6	9	7
7	7	8	9	5	8	7
6	6	8	9	5	8	6
5	6	7	8	4	7	5
4	5	7	7	4	6	4
3	4	6	6	4	6	3
2	4	5	6	3	5	3
1	3	5	5	3	5	2
0	2	4	4	2	4	1

TABLE 939. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	82	85	103	60	90	97
94	80	83	100	58	87	93
93	78	81	98	57	85	90
92	76	79	96	55	84	88
91	74	78	93	54	82	85
90	72	76	91	53	80	82
89	70	75	89	52	78	80
88	68	73	87	50	76	77
87	66	72	84	49	74	75
86	64	70	82	48	72	73
85	63	69	80	47	70	71
84	61	67	78	45	68	69
83	59	66	76	44	66	67
82	58	65	74	43	64	65
81	57	64	73	42	62	63
80	56	63	71	41	60	62
79	54	61	69	40	59	60
78	53	60	68	39	57	59
77	52	59	66	39	56	58
76	52	58	65	38	54	57
75	51	57	64	37	53	55
74	50	56	62	36	52	54
73	49	55	61	36	50	53
72	48	54	59	35	49	52
71	47	53	58	34	48	51
70	46	52	57	34	47	50
69	45	52	56	33	46	49
68	45	51	54	33	45	48
67	44	50	53	32	44	47
66	43	49	52	32	43	46
65	43	48	51	31	42	45
64	42	47	50	31	41	44
63	41	46	49	30	40	44
62	41	46	48	30	40	43
61	40	45	47	29	39	42
60	39	44	46	29	38	41
59	39	43	44	28	37	40
58	38	42	43	28	36	40
57	37	41	42	27	36	39
56	37	41	41	27	35	38
55	36	40	41	26	34	37

TABLE 939. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	36	39	40	26	34	37
53	35	38	39	26	33	36
52	34	38	38	25	33	35
51	34	37	38	25	32	35
50	33	36	37	24	31	34
49	33	35	36	24	31	34
48	32	35	36	23	30	33
47	32	34	35	23	30	32
46	31	33	34	23	29	32
45	31	33	34	22	29	31
44	30	32	33	22	28	31
43	30	32	33	22	28	30
42	29	31	32	21	27	30
41	29	30	31	21	27	29
40	28	30	3.	20	26	29
39	28	29	30	20	26	28
38	27	28	30	20	26	28
37	27	28	29	19	25	27
36	26	27	29	19	25	27
35	25	26	28	18	24	26
34	25	26	28	18	24	26
33	24	25	27	18	23	25
32	24	24	27	17	23	25
31	23	24	26	17	22	24
30	22	23	26	16	22	23
29	22	23	25	16	21	23
28	21	22	25	16	21	22
27	20	21	24	15	20	22
26	20	21	24	15	20	21
25	19	20	23	14	19	21
24	19	20	22	14	19	20
23	18	19	22	13	18	20
22	18	18	21	13	18	19
21	17	18	21	12	17	18
20	16	17	20	12	16	18
19	16	16	19	11	15	17
18	15	15	19	10	14	15
17	14	15	17	10	14	14
16	13	14	16	9	13	13
15	12	13	15	8	12	12
14	11	12	13	8	12	11

TABLE 539. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	10	11	12	7	11	10
12	9	11	11	7	10	9
11	8	10	9	6	9	8
10	8	9	8	6	9	7
9	7	8	7	5	8	6
8	6	7	5	5	7	5
7	5	7	4	4	6	4
6	4	6	3	3	6	3
5	3	5	1	3	5	2
4	2	4	0	2	4	1
3	1	3	0	2	3	0
2	0	3	0	1	3	0
1	0	2	0	1	2	0
0	0	1	0	0	1	0

TABLE 940. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	82	85	104	95	90	97
59	81	84	102	95	89	95
58	80	82	100	94	87	93
57	78	81	98	93	86	91
56	77	80	97	93	85	89
55	76	79	95	92	83	87
54	74	78	93	91	82	85
53	72	76	91	90	80	83
52	71	75	90	89	79	81
51	69	74	88	89	77	79
50	68	73	86	88	75	77
49	66	71	84	87	74	75
48	65	70	82	86	72	73
47	63	69	81	85	70	71
46	62	68	79	85	69	70
45	61	67	78	84	67	68
44	59	66	76	83	66	67
43	58	65	74	82	64	65
42	57	64	73	81	62	63
41	55	62	71	80	60	62
40	54	61	69	79	58	60
39	53	60	67	78	57	58
38	52	59	66	76	55	57
37	51	57	63	75	53	55
36	49	56	61	74	51	54
35	48	54	59	72	49	52
34	46	53	57	70	47	50
33	45	51	55	69	45	48
32	44	50	53	67	44	47
31	43	48	51	65	42	45
30	41	46	49	63	40	43
29	40	45	46	61	39	42
28	38	43	44	59	37	40
27	37	41	42	56	35	38
26	36	39	40	54	34	37
25	34	37	38	52	32	35
24	33	36	37	49	31	34
23	32	34	35	47	30	32
22	31	32	33	44	28	31
21	29	31	32	42	27	30
20	28	29	31	39	26	28

TABLE 94C. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	26	27	29	37	25	27
18	25	26	[illegible]	34	24	26
17	23	24	27	32	23	24
16	22	23	25	29	22	23
15	20	21	24	27	20	22
14	19	20	23	25	19	20
13	18	19	22	22	18	19
12	17	18	21	21	17	18
11	16	16	19	19	16	17
10	15	15	18	18	14	15
9	13	14	16	16	13	13
8	11	12	14	14	12	12
7	10	11	11	13	10	10
6	8	10	9	11	9	8
5	7	8	6	9	8	6
4	5	7	4	7	7	4
3	3	5	2	5	5	2
2	2	4	0	4	4	1
1	0	2	0	2	3	0
0	0	1	0	0	1	0

TABLE 941. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	82	85	104	95	60	98
89	81	84	103	95	59	96
88	80	83	101	94	59	94
87	79	82	100	94	58	93
86	79	81	99	93	57	91
85	78	80	97	93	56	90
84	77	80	96	92	56	88
83	75	79	95	92	55	87
82	74	78	93	91	54	86
81	73	77	92	91	54	84
80	72	76	91	90	53	83
79	71	76	90	90	52	81
78	70	75	89	89	52	80
77	69	74	88	89	51	79
76	68	73	87	88	51	78
75	67	73	86	88	50	77
74	66	72	85	87	49	75
73	65	71	84	87	49	74
72	65	70	83	86	48	73
71	64	70	82	86	48	72
70	63	69	81	85	47	71
69	62	68	80	85	46	70
68	61	68	[illegible]	84	46	69
67	61	67	77	84	45	68
66	60	66	76	83	44	67
65	59	66	75	83	44	66
64	58	65	75	82	43	65
63	57	64	74	82	43	64
62	57	64	73	81	42	63
61	56	63	72	80	41	62
60	55	62	71	80	41	61
59	55	61	70	79	40	60
58	54	61	69	79	40	60
57	53	60	68	78	39	59
56	53	59	67	77	39	58
55	52	59	66	77	38	57
54	51	58	65	76	38	56
53	51	57	64	75	37	55
52	50	56	62	74	37	54
51	49	56	61	73	36	54
50	48	55	60	73	36	53

TABLE 941. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	48	54	59	72	35	52
48	47	53	58	71	34	51
47	46	53	57	70	34	50
46	46	52	56	69	33	49
45	45	51	55	68	33	48
44	44	50	54	67	32	47
43	43	49	52	66	32	46
42	43	48	51	65	31	45
41	42	47	50	64	31	44
40	41	46	48	63	30	43
39	40	45	47	61	29	42
38	39	44	46	60	29	41
37	39	43	44	59	28	40
36	38	42	43	58	28	39
35	37	41	42	56	27	38
34	36	39	40	55	26	37
33	35	38	39	53	26	36
32	34	37	38	51	25	35
31	33	36	37	50	24	34
30	32	35	35	48	23	33
29	31	33	34	46	23	32
28	30	32	33	44	22	31
27	29	30	32	41	21	30
26	28	29	30	39	20	28
25	26	27	29	37	19	27
24	25	26	28	35	18	26
23	24	25	27	32	17	25
22	22	23	26	30	16	24
21	21	22	25	28	16	22
20	20	21	24	26	15	21
19	19	20	23	24	14	20
18	18	19	22	23	13	19
17	17	18	21	21	12	18
16	16	17	20	20	11	18
15	15	16	19	19	11	16
14	14	15	18	17	10	15
13	13	14	16	16	9	13
12	12	13	14	15	8	12
11	11	12	12	13	8	11
10	9	11	11	12	7	9
9	8	9	9	11	6	8

TABLE 941. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	7	8	7	9	5	6
7	6	7	5	8	4	5
6	4	6	3	7	4	4
5	3	5	1	5	3	2
4	2	4	0	4	2	1
3	1	3	0	3	1	0
2	0	2	0	1	1	0
1	0	1	0	0	0	0
0	0	0	0	0	0	0

TABLE 942. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
98	82	85	104	95	60	90
97	82	85	103	95	60	90
96	81	84	103	95	59	89
95	81	84	102	95	59	88
94	80	83	101	94	58	88
93	80	82	100	94	58	87
92	79	82	99	94	58	87
91	78	81	98	93	57	86
90	78	81	98	93	57	85
89	77	80	97	93	56	85
88	76	79	96	92	56	84
87	76	79	95	92	55	83
86	75	78	94	91	54	82
85	74	78	93	91	54	82
84	73	77	92	91	54	81
83	73	77	91	90	53	80
82	72	76	91	90	53	80
81	71	75	90	90	52	79
80	70	75	89	89	52	78
79	69	74	88	89	51	77
78	69	74	87	88	51	76
77	68	73	86	88	50	75
76	67	72	85	87	50	75
75	66	72	84	87	49	74
74	65	71	84	87	49	73
73	65	70	83	86	48	72
72	64	70	82	86	47	71
71	63	69	81	85	47	70
70	62	68	80	85	46	69
69	61	68	79	84	46	68
68	61	67	77	84	45	67
67	60	66	76	83	44	66
66	59	66	75	83	44	65
65	58	65	74	82	43	64
64	57	64	74	82	43	63
63	57	64	73	81	42	62
62	56	63	71	80	41	61
61	55	62	70	80	41	60
60	54	61	69	79	40	59
59	54	60	68	78	39	57
58	53	60	67	77	39	56

TABLE 942. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
57	52	59	66	77	38	55
56	51	58	64	76	38	54
55	50	57	63	75	37	53
54	49	56	62	74	36	52
53	49	55	61	73	36	50
52	48	54	60	72	35	49
51	47	54	58	71	35	48
50	46	53	57	70	34	47
49	46	52	56	69	33	46
48	45	51	55	68	33	45
47	44	50	53	67	32	44
46	43	49	52	66	32	43
45	43	48	51	65	31	42
44	42	47	49	64	30	41
43	41	46	48	62	30	40
42	40	45	47	61	29	39
41	39	44	45	60	29	38
40	38	43	44	59	28	37
39	38	41	42	57	27	36
38	37	40	[illegible]	56	27	35
37	36	39	[illegible]	54	26	34
36	35	38	39	53	26	33
35	34	37	38	51	25	32
34	33	36	37	50	24	31
33	32	35	36	48	24	30
32	31	34	35	46	23	29
31	31	32	33	44	22	28
30	30	31	32	42	21	27
29	28	30	31	40	20	27
28	27	29	30	39	20	26
27	26	27	[illegible]	37	19	25
26	25	26	26	35	18	24
25	24	25	27	33	18	23
24	23	24	26	31	17	22
23	22	23	[illegible]	29	16	22
22	21	22	24	27	15	21
21	20	21	23	26	15	20
20	19	20	22	24	14	19
19	18	18	21	22	13	18
18	17	17	20	21	12	17
17	16	16	19	19	11	16

TABLE 942. ANCHOR TEST EQUATING STUDY: GRADE 4 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
16	15	16	19	19	11	15
15	14	15	18	18	10	14
14	14	14	17	17	9	14
13	13	14	16	16	9	13
12	12	13	14	15	8	12
11	11	12	13	14	8	11
10	10	11	12	13	7	11
9	9	10	10	12	7	10
8	8	10	9	11	6	9
7	7	9	8	10	6	8
6	7	8	6	9	5	8
5	6	7	5	8	4	7
4	5	6	4	7	4	6
3	4	6	3	6	3	6
2	3	5	1	5	3	5
1	2	4	0	4	2	4
0	1	3	0	3	2	3

LIST OF EQUATING TABLES AT GRADE 5: VOCABULARY

CAUCASIAN CHILDREN

Methods	Tests		Table Numbers
Procedure 3: Linear Method	CAT	....	1363
	CTBS	....	1364
	ITBS	....	1365
	MAT	....	1366
	STEP II	....	1367
	SRA	....	1368
	SAT	....	1369
Procedure 3: Equipercentile Method	CAT	....	1370
	CTBS	....	1371
	ITBS	....	1372
	MAT	....	1373
	STEP II	....	1374
	SRA	....	1375
	SAT	....	1376

TABLE 1363. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	40	46	30	44	35
39	39	39	44	29	43	34
38	38	38	43	28	42	33
37	37	37	42	28	40	32
36	37	36	41	27	39	31
35	36	35	39	26	38	30
34	35	33	38	26	37	29
33	34	32	37	25	36	27
32	33	31	36	24	35	26
31	32	30	34	23	33	25
30	31	29	33	23	32	24
29	30	27	32	22	31	23
28	29	26	31	21	30	22
27	28	25	30	21	29	21
26	27	24	28	20	27	20
25	26	23	27	19	26	18
24	25	21	26	19	25	17
23	24	20	25	18	24	16
22	24	19	23	17	23	15
21	23	18	22	17	22	14
20	22	17	21	16	20	13
19	21	15	20	15	19	12
18	20	14	18	15	18	11
17	19	13	17	14	17	10
16	18	12	16	13	16	8
15	17	11	15	13	15	7
14	16	9	13	12	13	6
13	15	8	12	11	12	5
12	14	7	11	11	11	4
11	13	6	10	10	10	3
10	12	5	9	9	9	2
9	12	4	7	8	8	1
8	11	2	6	8	6	- 1
7	10	1	5	7	5	- 2
6	9	0	4	6	4	- 3
5	8	- 1	2	6	3	- 4
4	7	- 2	1	5	2	- 5
3	6	- 4	0	4	0	- 6
2	5	- 5	- 1	4	- 1	- 7
1	4	- 6	- 3	3	- 2	- 8
0	3	- 7	- 4	2	- 3	- 10

TABLE 1364. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	40	45	30	44	35
39	39	39	44	29	42	34
38	38	38	43	28	41	33
37	37	36	41	27	40	31
36	36	35	40	27	39	30
35	34	34	39	26	37	29
34	33	33	37	25	36	28
33	32	31	36	24	35	27
32	31	30	35	24	34	25
31	30	29	33	23	32	24
30	29	27	32	22	31	23
29	28	26	31	21	30	22
28	27	25	29	21	28	21
27	26	23	28	20	27	19
26	25	22	27	19	26	18
25	24	21	25	18	25	17
24	23	20	24	18	23	16
23	21	18	23	17	22	14
22	20	17	21	16	21	13
21	19	16	20	15	20	12
20	18	14	19	15	18	11
19	17	13	17	14	17	10
18	16	12	16	13	16	8
17	15	11	15	13	15	7
16	14	9	13	12	13	6
15	13	8	12	11	12	5
14	12	7	11	10	11	4
13	11	5	9	10	9	2
12	10	4	8	9	8	1
11	9	3	7	8	7	0
10	7	2	5	7	6	- 1
9	6	0	4	7	4	- 2
8	5	- 1	3	6	3	- 4
7	4	- 2	1	5	2	- 5
6	3	- 4	0	4	1	- 6
5	2	- 5	- 1	4	- 1	- 7
4	1	- 6	- 3	3	- 2	- 8
3	0	- 7	- 4	2	- 3	- 10
2	- 1	- 9	- 5	1	- 5	- 11
1	- 2	- 10	- 7	1	- 6	- 12
0	- 3	- 11	- 8	0	- 7	- 13

TABLE 1365. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
43	42	42	48	31	46	38
42	41	41	47	31	46	37
41	41	41	46	30	45	36
40	40	40	45	29	44	35
39	39	39	44	29	43	34
38	38	38	43	28	42	33
37	37	38	42	28	41	32
36	36	37	41	27	40	31
35	35	36	40	27	39	30
34	35	35	39	26	38	29
33	34	34	38	25	37	28
32	33	34	37	25	36	27
31	32	33	36	24	35	26
30	31	32	35	24	34	25
29	30	31	34	23	33	25
28	30	31	33	23	32	24
27	29	30	32	22	31	23
26	28	29	31	21	30	22
25	27	28	30	21	29	21
24	26	27	29	20	28	20
23	25	27	28	20	27	19
22	25	26	27	19	26	18
21	24	25	25	19	25	17
20	23	24	24	18	24	16
19	22	24	23	17	23	15
18	21	23	22	17	22	14
17	20	22	21	16	21	13
16	20	21	20	16	20	12
15	19	20	19	15	19	11
14	18	20	18	15	18	10
13	17	19	17	14	17	10
12	16	18	16	13	16	9
11	15	17	15	13	15	8
10	15	17	14	12	14	7
9	14	16	13	12	13	6
8	13	15	12	11	12	5
7	12	14	11	11	11	4
6	11	14	10	10	10	3
5	10	13	9	9	9	2
4	10	12	8	9	8	1
3	9	11	7	8	7	0

TABLE 1365. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
2	8	10	6	8	6	- 1
1	7	10	5	7	5	- 2
0	6	9	4	7	4	- 3

TABLE 1366. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	44	44	45	32	48	39
49	43	43	44	32	47	38
48	42	42	43	31	46	38
47	41	41	42	30	45	37
46	40	41	41	30	44	36
45	40	40	40	29	43	35
44	39	39	39	29	43	34
43	38	38	38	28	42	33
42	37	38	37	28	41	32
41	36	37	36	27	40	31
40	36	36	35	27	39	30
39	35	35	34	26	38	29
38	34	35	33	25	37	28
37	33	34	32	25	36	28
36	32	33	31	24	35	27
35	32	32	30	24	34	26
34	31	32	29	23	33	25
33	30	31	23	23	32	24
32	29	30	27	22	31	23
31	28	29	26	22	30	22
30	27	29	25	21	29	21
29	27	28	25	21	28	20
28	26	27	24	20	27	19
27	25	26	23	19	26	18
26	24	26	22	19	25	18
25	23	25	21	18	24	17
24	23	24	20	18	23	16
23	22	23	19	17	22	15
22	21	23	18	17	22	14
21	20	22	17	16	21	13
20	19	21	16	16	20	12
19	19	20	15	15	19	11
18	18	20	14	14	18	10
17	17	19	13	14	17	9
16	16	18	12	13	16	8
15	15	17	11	13	15	8
14	14	17	10	12	14	7
13	14	16	9	12	13	6
12	13	15	8	11	12	5
11	12	14	7	11	11	4
10	11	14	6	10	10	3

TABLE 1366. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	10	13	5	9	9	2
8	10	12	4	9	8	1
7	9	11	3	8	7	0
6	8	11	2	8	6	- 1
5	7	10	1	7	5	- 2
4	6	9	0	7	4	- 2
3	6	8	- 1	6	3	- 3
2	5	8	- 2	6	2	- 4
1	4	7	- 3	5	2	- 5
0	3	6	- 4	4	1	- 6

TABLE 1367. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	41	41	41	46	45	36
29	39	39	39	44	43	34
28	38	38	38	43	41	33
27	36	37	36	41	39	31
26	35	35	34	39	38	29
25	33	34	32	37	36	28
24	32	33	31	35	34	26
23	30	31	29	34	33	24
22	29	30	27	32	31	23
21	27	29	25	30	29	21
20	26	27	24	28	27	20
19	25	26	22	26	26	18
18	23	25	20	25	24	16
17	22	23	18	23	22	15
16	20	22	17	21	21	13
15	19	20	15	19	19	11
14	17	19	13	17	17	10
13	16	18	11	16	15	8
12	14	16	10	14	14	6
11	13	15	8	12	12	5
10	11	14	6	10	10	3
9	10	12	5	8	8	2
8	8	11	3	7	7	0
7	7	10	1	5	5	- 2
6	5	8	- 1	3	3	- 3
5	4	7	- 2	1	2	- 5
4	3	6	- 4	- 1	0	- 7
3	1	4	- 6	- 2	- 2	- 8
2	0	3	- 8	- 4	- 4	- 10
1	- 2	1	- 9	- 6	- 5	- 12
0	- 3	0	- 11	- 8	- 7	- 13

TABLE 1368. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	38	39	39	44	29	33
41	38	38	38	43	28	33
40	37	37	37	41	27	32
39	36	36	36	40	27	31
38	35	36	34	39	26	30
37	34	35	33	38	26	29
36	33	34	32	37	25	28
35	32	33	31	36	24	27
34	32	32	30	35	24	26
33	31	32	29	34	23	25
32	30	31	28	33	23	24
31	29	30	27	32	22	23
30	28	29	26	31	22	22
29	27	28	25	30	21	21
28	27	28	24	29	20	20
27	26	27	23	28	20	19
26	25	26	22	27	19	18
25	24	25	21	26	19	17
24	23	25	20	25	18	16
23	22	24	19	24	18	15
22	21	23	18	23	17	14
21	21	22	17	22	16	13
20	20	21	16	20	16	13
19	19	21	15	19	15	12
18	18	20	14	18	15	11
17	17	19	13	17	14	10
16	16	18	12	16	13	9
15	15	17	11	15	13	8
14	15	17	10	14	12	7
13	14	16	9	13	12	6
12	13	15	8	12	11	5
11	12	14	7	11	11	4
10	11	14	6	10	10	3
9	10	13	5	9	9	2
8	10	12	4	8	9	1
7	9	11	3	7	8	0
6	8	10	2	6	8	-1
5	7	10	1	5	7	-2
4	6	9	0	4	6	-3
3	5	8	-1	3	6	-4
2	4	7	-2	2	5	-5

TABLE 1368. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM C VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	4	6	- 3	1	5	- 6
0	3	6	- 4	0	4	- 7

TABLE 1369. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	51	51	54	60	37	57
47	51	50	53	59	37	56
46	50	49	52	57	36	55
45	49	48	51	56	36	54
44	48	47	50	55	35	53
43	47	47	49	54	34	52
42	46	46	48	53	34	51
41	45	45	47	52	33	50
40	44	44	46	51	33	49
39	43	43	45	50	32	48
38	43	43	43	49	31	47
37	42	42	42	48	31	46
36	41	41	41	46	30	45
35	40	40	40	45	30	44
34	39	39	39	44	29	43
33	38	38	38	43	28	42
32	37	38	37	42	28	41
31	36	37	36	41	27	40
30	35	36	35	40	26	38
29	34	35	34	39	26	37
28	34	34	33	38	25	36
27	33	33	32	36	25	35
26	32	33	31	35	24	34
25	31	32	30	34	23	33
24	30	31	29	33	23	32
23	29	30	27	32	22	31
22	28	29	26	31	22	30
21	27	28	25	30	21	29
20	26	28	24	29	20	28
19	26	27	23	28	20	27
18	25	26	22	27	19	26
17	24	25	21	25	19	25
16	23	24	20	24	18	24
15	22	24	19	23	17	23
14	21	23	18	22	17	22
13	20	22	17	21	16	21
12	19	21	16	20	15	20
11	18	20	15	19	15	19
10	18	19	14	18	14	17
9	17	19	13	17	14	16
8	16	18	11	16	13	15

TABLE 1369. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	15	17	10	14	12	14
6	14	16	9	13	12	13
5	13	15	8	12	11	12
4	12	14	7	11	11	11
3	11	14	6	10	10	10
2	10	13	5	9	9	9
1	9	12	4	8	9	8
0	9	11	3	7	8	7

TABLE 1370. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	42	49	30	42	43
39	39	40	47	29	41	39
38	38	39	45	28	41	36
37	37	37	43	27	40	34
36	36	36	41	27	39	31
35	35	35	39	26	38	29
34	34	34	38	25	37	27
33	34	33	37	25	36	26
32	33	31	35	24	35	25
31	32	30	34	23	34	23
30	31	29	33	23	33	22
29	31	27	31	22	32	21
28	30	26	30	22	31	20
27	29	24	29	21	29	19
26	28	23	28	20	28	18
25	27	21	26	20	26	17
24	26	20	25	19	25	16
23	25	19	24	19	23	15
22	24	18	23	18	22	15
21	23	17	22	17	21	14
20	22	16	21	16	20	13
19	21	15	20	16	18	13
18	20	14	19	15	17	12
17	19	13	18	14	16	11
16	18	12	17	13	15	11
15	17	12	16	12	14	10
14	15	11	15	11	13	9
13	14	10	14	11	12	9
12	13	9	13	10	11	8
11	12	9	12	9	10	7
10	11	8	11	8	10	6
9	9	7	10	7	9	6
8	8	6	9	6	8	5
7	7	5	8	5	7	4
6	6	5	8	5	6	4
5	5	4	7	4	5	3
4	4	3	6	3	4	3
3	4	2	5	2	3	2
2	3	1	4	1	2	2
1	2	1	4	1	1	1
0	1	0	3	0	0	1

TABLE 1371. ANCHOR TEST EQUA[…]G STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	42	49	30	42	43
39	39	41	47	29	42	40
38	38	39	45	28	41	37
37	37	38	43	27	40	34
36	36	36	41	27	39	31
35	35	35	39	26	38	29
34	34	33	37	25	37	27
33	32	32	36	24	35	25
32	31	30	34	23	34	23
31	30	28	32	23	33	22
30	28	26	30	22	31	20
29	27	24	[illegible]	21	29	19
28	26	23	28	20	28	18
27	25	21	26	20	26	17
26	24	20	25	19	25	16
25	23	19	24	18	23	15
24	22	18	23	18	22	14
23	21	16	21	17	21	14
22	20	15	20	16	19	13
21	19	15	19	16	18	12
20	18	14	18	15	17	12
19	17	13	18	14	16	11
18	16	12	17	13	15	11
17	15	12	16	13	14	10
16	15	11	15	12	14	10
15	14	11	14	11	13	9
14	13	10	14	11	12	9
13	12	9	13	10	11	8
12	11	9	12	9	11	7
11	10	8	11	8	10	7
10	10	7	11	8	9	6
9	9	7	10	7	9	5
8	8	6	9	6	8	5
7	7	5	8	5	7	4
6	6	5	8	5	6	4
5	5	4	7	4	5	3
4	4	3	6	3	4	3
3	3	2	5	2	2	2
2	1	1	4	1	1	1
1	0	0	3	0	0	1
0	0	0	[illegible]	0	0	0

TABLE 1372. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
43	40	40	50	30	42	47
42	40	40	49	30	42	44
41	40	39	48	30	42	41
40	39	39	47	29	41	39
39	38	38	45	28	41	37
38	38	37	44	28	40	35
37	37	37	42	27	40	33
36	36	36	41	27	39	31
35	35	35	40	26	38	30
34	34	35	38	25	38	28
33	34	34	37	25	37	27
32	33	33	36	24	36	25
31	32	33	35	24	35	24
30	31	32	34	24	34	23
29	30	32	33	23	33	22
28	30	31	32	23	33	22
27	29	31	31	22	32	21
26	28	30	30	22	31	20
25	28	29	29	21	30	19
24	27	29	29	21	29	19
23	26	28	28	21	28	18
22	25	28	27	20	27	17
21	25	27	26	20	26	17
20	24	26	25	19	25	16
19	23	25	24	19	24	15
18	22	25	23	18	22	15
17	21	24	22	17	21	14
16	20	23	21	17	20	14
15	19	22	20	16	19	13
14	18	20	19	15	17	12
13	17	19	[illegible]	14	16	11
12	16	17	16	13	15	11
11	14	16	15	12	13	10
10	13	14	14	11	12	9
9	12	13	12	9	11	8
8	10	11	11	8	10	7
7	9	9	10	7	9	6
6	8	8	9	6	8	5
5	7	7	8	5	7	4
4	5	6	7	4	5	3
3	4	4	6	3	4	3

TABLE 1372. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
2	3	3	5	2	3	2
1	2	2	4	1	1	1
0	0	1	3	0	0	1

TABLE 1373. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	40	40	43	30	42	47
49	40	40	42	30	42	43
48	40	40	41	30	42	42
47	39	39	40	29	42	40
46	39	38	40	29	41	38
45	38	38	39	28	41	37
44	38	37	38	28	40	36
43	37	37	38	27	40	34
42	37	37	37	27	40	33
41	36	36	36	27	39	32
40	36	36	35	26	39	30
39	35	35	35	26	38	29
38	34	34	34	25	37	28
37	33	34	33	25	37	26
36	33	33	32	24	36	25
35	32	33	31	24	35	24
34	31	32	30	24	34	23
33	30	32	29	23	33	22
32	30	31	28	23	33	21
31	29	30	27	22	32	21
30	28	30	26	22	30	20
29	27	29	25	21	29	19
28	26	28	23	21	28	18
27	26	28	22	20	27	17
26	25	27	21	20	26	17
25	24	26	20	19	25	16
24	23	25	19	19	24	15
23	22	24	18	18	22	15
22	21	24	17	17	21	14
21	20	23	16	17	20	14
20	19	22	15	16	19	13
19	18	21	14	15	18	12
18	18	20	13	15	17	12
17	17	18	13	14	15	11
16	15	17	12	13	14	10
15	14	16	11	12	13	10
14	13	14	10	11	12	9
13	12	13	10	10	11	8
12	11	12	9	9	11	7
11	10	11	8	8	10	6
10	9	9	7	7	9	6

TABLE 1373. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	8	8	6	6	8	5
8	7	7	5	5	7	4
7	5	6	4	4	5	3
6	4	4	3	3	4	3
5	3	3	2	2	3	2
4	2	2	1	1	1	1
3	0	1	0	0	0	1
2	0	0	0	0	0	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 1374. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	40	40	42	49	42	43
29	39	39	40	47	41	39
28	38	38	39	45	41	36
27	37	37	37	42	40	33
26	35	35	35	40	38	30
25	34	34	33	37	37	27
24	32	33	31	35	35	24
23	30	31	29	33	33	22
22	29	30	27	31	31	20
21	27	29	24	29	29	19
20	25	28	22	27	27	17
19	24	26	20	25	25	16
18	22	25	18	23	23	15
17	21	23	17	22	21	14
16	20	22	15	20	19	13
15	18	20	14	19	17	12
14	17	19	13	17	16	11
13	16	17	12	16	15	11
12	15	16	11	15	14	10
11	14	15	10	14	13	9
10	12	13	10	13	12	8
9	11	12	9	12	11	7
8	10	11	8	11	10	7
7	9	9	7	10	9	6
6	8	8	6	9	8	5
5	7	7	5	8	7	4
4	5	6	4	7	5	3
3	4	4	3	6	4	3
2	3	3	2	5	3	2
1	2	2	1	4	1	1
0	0	1	0	3	0	1

TABLE 1375. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	40	40	41	48	30	42
41	38	38	39	45	28	37
40	37	37	38	43	27	34
39	36	36	36	41	27	31
38	35	35	35	39	26	29
37	34	34	33	38	25	27
36	33	33	32	36	25	26
35	32	33	31	35	24	24
34	31	32	30	34	23	23
33	30	31	29	33	23	22
32	29	31	27	32	22	21
31	28	30	26	31	22	20
30	28	30	25	30	21	19
29	27	29	24	29	21	19
28	26	28	23	28	21	18
27	26	28	22	27	20	17
26	25	27	21	26	20	17
25	24	26	20	25	19	16
24	23	26	19	24	19	16
23	23	25	19	24	18	15
22	22	24	18	23	18	15
21	21	23	17	22	17	14
20	20	23	16	21	17	13
19	20	22	15	20	16	13
18	19	21	15	19	16	12
17	18	20	14	18	15	12
16	17	19	13	18	14	11
15	16	18	12	17	13	11
14	15	17	12	16	12	10
13	14	15	11	15	11	9
12	13	14	10	14	10	9
11	12	13	9	13	9	8
10	11	11	8	11	8	7
9	9	10	7	10	7	6
8	8	8	6	9	6	5
7	7	7	5	8	5	4
6	6	6	5	8	5	4
5	5	5	4	7	4	3
4	4	4	3	6	3	3
3	3	4	2	5	2	2
2	2	3	2	5	2	2

TABLE 1375. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITICN: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (7C ED.) LEVEL 3 FCRM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FCRM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WCRD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	1	2	1	4	1	1
0	C	1	0	3	0	1

TABLE 1376. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	40	40	43	50	30	42
47	40	40	43	50	30	42
46	40	40	43	50	30	42
45	40	40	43	50	30	42
44	40	40	42	49	30	42
43	40	40	42	49	30	42
42	40	40	41	48	30	42
41	40	39	41	48	30	42
40	39	39	41	47	29	42
39	39	39	40	47	29	41
38	39	38	40	46	29	41
37	38	38	39	45	28	41
36	38	38	39	44	28	41
35	38	37	38	44	28	40
34	37	37	38	43	27	40
33	37	37	37	42	27	40
32	36	36	36	41	27	39
31	36	36	36	41	26	39
30	35	36	35	40	26	39
29	35	35	35	39	26	38
28	34	35	34	38	25	38
27	34	34	33	38	25	37
26	33	34	33	37	25	36
25	32	33	32	36	24	36
24	32	33	31	35	24	35
23	31	32	30	34	23	34
22	30	31	29	33	23	33
21	29	31	27	32	22	32
20	28	30	26	30	22	31
19	27	29	25	29	21	30
18	26	28	23	28	21	28
17	25	27	22	27	20	27
16	24	26	20	25	19	25
15	23	25	18	24	18	23
14	21	24	17	22	17	21
13	20	22	15	20	16	19
12	18	20	14	19	15	17
11	17	18	13	17	14	15
10	15	16	12	16	12	14
9	13	15	10	14	11	12
8	12	13	9	13	10	11

TABLE 1376. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	11	12	8	12	9	10
6	10	10	7	11	8	9
5	8	8	6	9	6	8
4	7	7	5	8	5	7
3	5	5	4	7	4	5
2	3	3	2	5	2	3
1	1	1	0	3	0	1
0	0	0	0	2	0	0

LIST OF EQUATING TABLES AT GRADE 5: READING COMPREHENSION

CAUCASIAN CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1377
	CTBS	1378
	ITBS	1379
	MAT	1380
	STEP II..........	1381
	SRA	1382
	SAT	1383
Procedure 3: Equipercentile Method	CAT	1384
	CTBS	1385
	ITBS	1386
	MAT	1387
	STEP II..........	1388
	SRA	1389
	SAT	1390

TABLE 1377. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	47	67	44	30	48	54
41	46	65	42	29	47	52
40	45	63	41	28	45	51
39	44	61	40	27	44	49
38	43	59	39	27	43	48
37	42	58	38	26	42	46
36	41	56	36	25	40	44
35	39	54	35	24	39	43
34	38	52	34	23	38	41
33	37	50	33	22	36	40
32	36	48	32	22	35	38
31	35	46	30	21	34	37
30	34	44	29	20	33	35
29	32	43	28	19	31	34
28	31	41	27	18	30	32
27	30	39	26	17	29	31
26	29	37	24	16	28	29
25	28	35	23	16	26	28
24	27	33	22	15	25	26
23	25	31	21	14	24	25
22	24	29	20	13	23	23
21	23	28	18	12	21	21
20	22	26	17	11	20	20
19	21	24	16	11	19	18
18	20	22	15	10	18	17
17	19	20	14	9	16	15
16	17	18	13	8	15	14
15	16	16	11	7	14	12
14	15	14	10	6	13	11
13	14	13	9	6	11	9
12	13	11	8	5	10	8
11	12	9	7	4	9	6
10	10	7	5	3	8	5
9	9	5	4	2	6	3
8	8	3	3	1	5	2
7	7	1	2	0	4	0
6	6	- 1	1	0	2	- 2
5	5	- 2	- 1	- 1	1	- 3
4	4	- 4	- 2	- 2	0	- 5
3	2	- 6	- 3	- 3	- 1	- 6
2	1	- 8	- 4	- 4	- 3	- 8

TABLE 1377. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	0	- 10	- 5	- 5	- 4	- 9
0	- 1	- 12	- 7	- 5	- 5	- 11

TABLE 1378. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	40	63	41	28	45	50
44	39	61	40	28	44	49
43	38	60	39	27	43	48
42	37	58	38	26	42	46
41	36	57	37	25	41	45
40	36	55	36	25	40	44
39	35	53	35	24	39	43
38	34	52	34	23	38	41
37	33	50	33	22	36	40
36	32	48	32	22	35	39
35	31	47	31	21	34	37
34	30	45	30	20	33	36
33	30	44	29	19	32	35
32	29	42	28	19	31	33
31	28	40	27	18	30	32
30	27	39	26	17	29	31
29	26	37	25	17	28	29
28	25	35	24	16	27	28
27	24	34	23	15	26	27
26	24	32	21	14	25	25
25	23	31	20	14	23	24
24	22	29	19	13	22	23
23	21	27	18	12	21	21
22	20	26	17	11	20	20
21	19	24	16	11	19	19
20	18	22	15	10	18	17
19	17	21	14	9	17	16
18	17	19	13	9	16	15
17	16	18	12	8	15	13
16	15	16	11	7	14	12
15	14	14	10	6	13	11
14	13	13	9	6	11	9
13	12	11	8	5	10	8
12	11	10	7	4	9	7
11	11	8	6	3	8	5
10	10	6	5	3	7	4
9	9	5	4	2	6	3
8	8	3	3	1	5	1
7	7	1	2	0	4	0
6	6	0	1	0	3	- 1
5	5	- 2	0	- 1	2	- 3

TABLE 1378. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	- 3	- 1	- 2	1	- 4
3	4	- 5	- 2	- 2	- 1	- 5
2	3	- 7	- 3	- 3	- 2	- 7
1	2	- 8	- 4	- 4	- 3	- 8
0	1	- 10	- 5	- 5	- 4	- 9

TABLE 1379. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
74	46	52	48	33	53	59
73	45	51	48	33	52	59
72	45	51	47	32	51	58
71	44	50	46	32	51	57
70	44	49	45	31	50	56
69	43	49	45	31	49	55
68	43	48	44	30	49	55
67	42	48	44	30	48	54
66	42	47	43	30	47	53
65	41	46	42	29	47	52
64	40	46	42	29	46	51
63	40	45	41	28	45	50
62	39	44	40	28	45	50
61	39	44	40	27	44	49
60	38	43	39	27	43	8
59	38	43	39	26	42	47
58	37	42	38	26	42	46
57	37	41	37	26	41	46
56	36	41	37	25	40	45
55	36	40	35	25	40	44
54	35	40	35	24	39	43
53	35	39	3[illegible]	24	38	42
52	34	38	34	23	38	41
51	34	38	33	23	37	41
50	33	37	33	22	36	40
49	32	36	32	22	36	39
48	32	36	32	21	35	38
47	31	35	31	21	34	37
46	31	35	30	21	34	37
45	30	34	30	20	33	36
44	30	33	2[illegible]	20	32	35
43	29	33	28	19	32	34
42	29	32	28	19	31	33
41	28	31	27	18	30	32
40	28	31	[illegible]5	18	30	32
39	27	30	26	17	29	31
38	27	30	25	17	28	30
37	26	29	25	17	28	29
36	26	28	24	16	27	28
35	25	28	23	16	26	28
34	25	27	23	15	26	27

TABLE 1379. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
33	24	27	22	15	25	26
32	23	26	21	14	24	25
31	23	25	21	14	24	24
30	22	25	20	13	23	24
29	22	24	19	13	22	23
28	21	23	19	12	22	22
27	21	23	18	12	21	21
26	20	22	18	12	20	20
25	20	22	17	11	20	19
24	19	21	16	11	19	19
23	19	20	16	10	18	18
22	18	20	15	10	18	17
21	18	19	14	9	17	16
20	17	19	14	9	16	15
19	17	18	13	8	16	15
18	16	17	12	8	15	14
17	15	17	12	8	14	13
16	15	16	11	7	14	12
15	14	15	11	7	13	11
14	14	15	10	6	12	10
13	13	14	9	6	12	10
12	13	14	9	5	11	9
11	12	13	8	5	10	8
10	12	12	7	4	10	7
9	11	12	7	4	9	6
8	11	11	6	3	8	6
7	10	11	5	3	8	5
6	10	10	5	3	7	4
5	9	9	4	2	6	3
4	9	9	3	2	6	2
3	8	8	3	1	5	1
2	7	7	2	1	4	1
1	7	7	2	0	4	0
0	6	6	1	0	3	- 1

TABLE 138C. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	43	49	69	31	49	55
44	42	48	68	30	48	54
43	42	47	66	30	47	53
42	41	46	65	29	46	52
41	40	45	63	28	45	50
40	39	44	61	27	44	49
39	38	43	60	27	43	48
38	37	42	58	26	42	47
37	37	41	57	25	41	45
36	36	40	55	25	40	44
35	35	39	54	24	39	43
34	34	38	52	23	38	41
33	33	37	50	23	37	40
32	32	36	49	22	36	39
31	32	35	47	21	35	38
30	31	34	46	20	34	36
29	30	33	44	20	32	35
28	29	32	43	19	31	34
27	28	31	41	18	30	32
26	27	30	39	18	29	31
25	27	30	38	17	28	30
24	26	29	36	16	27	29
23	25	28	35	15	26	27
22	24	27	33	15	25	26
21	23	26	32	14	24	25
20	22	25	30	13	23	23
19	22	24	28	13	22	22
18	21	23	27	12	21	21
17	20	22	25	11	20	20
16	19	21	24	11	19	18
15	18	20	22	10	18	17
14	17	19	21	9	17	16
13	16	18	19	8	16	15
12	16	17	17	8	15	13
11	15	16	16	7	14	12
10	14	15	14	6	12	11
9	13	14	13	6	11	9
8	12	13	11	5	10	8
7	11	12	10	4	9	7
6	11	11	8	3	8	6
5	10	10	6	3	7	4

TABLE 138C. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	9	9	5	2	6	3
3	8	8	3	1	5	2
2	7	7	2	1	4	0
1	6	6	0	0	3	- 1
0	6	5	- 1	- 1	2	- 2

TABLE 1381. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	42	48	67	44	48	54
29	41	46	65	42	46	52
28	40	45	63	41	45	50
27	39	43	60	39	43	48
26	37	42	58	38	42	46
25	36	41	56	37	40	45
24	35	39	54	35	39	43
23	34	38	52	34	37	41
22	33	37	49	32	36	39
21	31	35	47	31	34	37
20	30	34	45	30	33	36
19	29	32	43	28	31	34
18	28	31	40	27	30	32
17	27	30	38	25	29	30
16	26	28	36	24	27	28
15	24	27	34	22	26	27
14	23	26	32	21	24	25
13	22	24	29	20	23	23
12	21	23	27	18	21	21
11	20	22	25	17	20	19
10	18	20	23	15	18	17
9	17	19	20	14	17	16
8	16	17	18	13	15	14
7	15	16	16	11	14	12
6	14	15	14	10	12	10
5	13	13	12	8	11	8
4	11	12	9	7	9	7
3	10	11	7	5	8	5
2	9	9	5	4	6	3
1	8	8	3	3	5	1
0	7	6	0	1	3	-1

TABLE 1382. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	SAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	42	48	67	44	30	54
47	41	47	66	43	30	53
46	41	46	64	42	29	52
45	40	45	63	41	28	50
44	39	44	61	40	27	49
43	38	43	60	39	27	48
42	37	42	58	38	26	47
41	37	41	57	37	25	45
40	36	40	55	36	25	44
39	35	39	54	35	24	43
38	34	39	52	34	23	42
37	33	38	51	33	23	41
36	33	37	49	32	22	39
35	32	36	48	31	21	38
34	31	35	46	31	21	37
33	30	34	45	30	20	36
32	30	33	43	29	19	34
31	29	32	42	28	19	33
30	28	31	40	27	18	32
29	27	30	39	26	17	31
28	26	29	38	25	17	30
27	26	28	36	24	16	28
26	25	27	35	23	15	27
25	24	27	33	22	15	26
24	23	26	32	21	14	25
23	22	25	30	20	13	24
22	22	24	29	19	13	22
21	21	23	27	18	12	21
20	20	22	26	17	11	20
19	19	21	24	16	11	19
18	18	20	23	15	10	17
17	18	19	21	14	9	16
16	17	18	20	13	9	15
15	16	17	18	12	8	14
14	15	16	17	12	7	13
13	14	16	15	11	7	11
12	14	15	14	10	6	10
11	13	14	12	9	5	9
10	12	13	11	8	5	8
9	11	12	9	7	4	6
8	10	11	8	6	3	5

TABLE 1382. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	10	10	6	5	3	4
6	9	9	5	4	2	3
5	8	8	3	3	1	2
4	7	7	2	2	1	0
3	6	6	0	1	0	- 1
2	6	5	- 1	0	- 1	- 2
1	5	4	- 3	- 1	- 1	- 3
0	4	4	- 4	- 2	- 2	- 4

TABLE 1383. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	49	55	80	52	36	56
63	48	55	73	51	35	56
62	48	54	77	50	35	55
61	47	53	76	49	34	54
60	46	52	75	49	34	53
59	46	52	74	48	33	52
58	45	51	72	47	32	51
57	44	50	71	46	32	51
56	44	49	70	45	31	50
55	43	49	69	45	31	49
54	42	48	67	44	30	48
53	42	47	66	43	30	47
52	41	46	65	42	29	46
51	40	45	64	42	29	46
50	40	45	63	41	28	45
49	39	44	61	40	27	44
48	38	43	60	39	27	43
47	38	42	59	38	26	42
46	37	42	58	38	26	42
45	36	41	56	37	25	41
44	36	40	55	36	25	40
43	35	39	54	35	24	39
42	34	39	53	35	24	38
41	34	38	52	34	23	37
40	33	37	50	33	22	37
39	33	36	49	32	22	36
38	32	36	48	31	21	35
37	31	35	47	31	21	34
36	31	34	45	30	20	33
35	30	33	44	29	20	33
34	29	33	43	28	19	32
33	29	32	42	28	19	31
32	28	31	41	27	18	30
31	27	30	39	26	18	29
30	27	30	38	25	17	28
29	26	29	37	24	16	28
28	25	28	36	24	16	27
27	25	27	34	23	15	26
26	24	27	33	22	15	25
25	23	26	32	21	14	24
24	23	25	31	20	14	23

TABLE 1383. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	22	24	29	20	13	23
22	21	24	28	19	13	22
21	21	23	27	18	12	21
20	20	22	26	17	11	20
19	19	21	25	17	11	19
18	19	21	23	16	10	19
17	18	20	22	15	10	18
16	17	19	21	14	9	17
15	17	18	20	13	9	16
14	16	18	18	13	8	15
13	16	17	17	12	8	14
12	15	16	16	11	7	14
11	14	15	15	10	7	13
10	14	15	14	10	6	12
9	13	14	12	9	5	11
8	12	13	11	8	5	10
7	12	12	10	7	4	10
6	11	12	9	6	4	9
5	10	11	7	6	3	8
4	10	10	6	5	3	7
3	9	9	5	4	2	6
2	8	9	4	3	2	5
1	8	8	3	3	1	5
0	7	7	1	2	0	4

TABLE 1384. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	45	71	45	30	48	62
41	44	68	43	29	46	58
40	43	66	42	28	45	55
39	42	63	40	28	44	53
38	41	61	39	27	43	50
37	40	59	38	26	42	48
36	40	57	37	25	41	46
35	39	55	36	25	40	44
34	38	53	35	24	38	41
33	37	50	33	23	37	39
32	37	48	32	22	36	37
31	36	46	31	21	34	35
30	35	44	29	20	33	34
29	34	42	28	19	32	32
28	33	40	27	18	30	30
27	31	37	25	17	28	29
26	30	35	24	16	27	27
25	29	33	23	15	26	26
24	27	31	21	14	24	24
23	26	29	20	13	23	23
22	25	28	19	12	22	22
21	23	26	18	12	21	21
20	22	25	17	11	19	20
19	20	23	15	10	18	19
18	19	22	14	10	17	18
17	17	21	14	9	16	17
16	16	20	13	8	15	16
15	15	19	12	8	15	15
14	14	18	11	7	14	14
13	13	17	10	7	13	13
12	12	15	10	6	12	12
11	11	14	9	6	11	11
10	10	13	8	5	10	10
9	9	12	7	5	9	10
8	8	11	6	4	8	9
7	8	10	6	4	7	8
6	7	8	5	3	7	7
5	6	7	4	2	6	6
4	6	6	3	2	5	5
3	5	4	2	1	4	4
2	5	3	2	1	4	3

TABLE 1384. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	4	2	1	0	3	2
0	4	0	0	0	2	1

TABLE 1385. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	42	71	45	30	48	63
44	41	69	43	29	47	59
43	40	67	42	29	46	56
42	39	64	41	28	44	53
41	38	61	39	27	43	50
40	37	58	38	26	41	47
39	35	56	36	25	40	44
38	34	53	34	24	38	41
37	33	50	33	23	37	39
36	32	47	31	22	35	36
35	30	45	30	21	34	34
34	29	42	28	19	32	33
33	28	40	27	18	31	31
32	28	38	26	17	29	30
31	27	37	25	17	28	28
30	26	35	24	16	27	27
29	25	33	23	15	26	26
28	24	32	22	14	25	25
27	24	31	21	14	24	24
26	23	29	20	13	23	23
25	22	28	19	13	22	22
24	22	27	18	12	21	21
23	21	26	18	12	21	21
22	20	25	17	11	20	20
21	20	24	16	11	19	19
20	19	23	15	10	18	19
19	18	22	15	10	18	18
18	18	22	14	9	17	17
17	17	21	13	9	16	17
16	16	20	13	8	15	16
15	15	19	12	8	15	15
14	14	18	11	7	14	14
13	13	17	11	7	13	14
12	12	16	10	6	12	13
11	11	15	9	6	11	12
10	10	14	8	5	10	11
9	9	12	7	5	9	10
8	8	11	5	4	8	9
7	6	8	5	3	7	7
6	4	6	3	2	5	5
5	2	3	2	1	4	3

TABLE 1385. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	0	1	0	0	2	1
3	0	0	0	0	1	0
2	0	0	0	0	0	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 1386. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
74	42	45	45	30	48	64
73	42	45	45	30	48	64
72	42	45	45	30	48	64
71	42	45	45	30	48	62
70	42	45	44	30	47	61
69	41	44	43	29	47	59
68	41	44	43	29	46	58
67	41	43	42	29	46	57
66	40	43	42	28	45	55
65	40	42	41	28	45	54
64	39	42	41	28	44	53
63	39	42	40	27	44	52
62	38	41	40	27	43	51
61	38	41	39	27	43	50
60	37	41	39	26	42	49
59	37	40	38	26	42	48
58	37	40	38	26	41	47
57	36	40	37	25	41	46
56	36	39	36	25	40	45
55	35	39	36	25	40	44
54	35	39	35	24	39	43
53	34	38	35	24	39	42
52	34	38	34	24	39	41
51	33	38	34	23	37	40
50	33	37	33	23	37	39
49	32	37	32	22	36	38
48	32	36	32	22	36	37
47	32	36	31	22	35	36
46	31	36	31	21	34	36
45	31	35	30	21	34	35
44	30	35	29	20	33	34
43	30	34	29	20	33	33
42	29	34	28	19	32	32
41	29	33	28	19	31	32
40	28	33	27	18	30	31
39	28	32	26	18	30	30
38	27	32	26	17	29	29
37	27	31	25	17	28	29
36	26	31	25	16	28	28
35	26	30	24	16	27	27
34	26	30	23	15	26	27

TABLE 1386. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
33	25	29	23	15	26	26
32	24	28	22	14	25	25
31	24	27	21	14	24	24
30	23	27	21	13	23	23
29	23	26	20	13	23	23
28	22	25	19	12	22	22
27	22	24	18	12	21	21
26	21	23	18	12	21	21
25	20	22	17	11	20	20
24	20	21	16	11	19	19
23	19	20	15	10	18	19
22	18	19	15	10	17	18
21	17	17	14	9	17	17
20	16	16	13	9	16	16
19	15	15	12	8	15	15
18	14	14	11	7	14	15
17	13	13	11	7	13	14
16	13	12	10	6	12	13
15	12	11	9	6	12	12
14	11	10	9	6	11	11
13	10	10	8	5	10	10
12	9	9	7	5	9	10
11	8	8	7	4	8	9
10	7	8	6	4	8	8
9	7	7	5	3	7	7
8	6	7	5	3	7	7
7	5	7	4	3	6	6
6	4	6	4	2	5	5
5	4	6	3	2	5	5
4	3	5	2	1	4	4
3	2	5	[illegible]	1	4	3
2	1	5	1	1	3	2
1	1	4	0	0	2	2
0	0	4	0	0	2	1

TABLE 1387. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	42	45	72	30	48	63
44	42	45	70	30	47	61
43	41	44	68	29	46	58
42	40	43	67	29	46	56
41	40	42	65	28	45	54
40	39	42	63	27	44	52
39	38	41	61	27	43	50
38	37	40	59	26	42	48
37	36	40	57	25	41	46
36	35	39	55	25	40	44
35	34	38	54	24	39	42
34	34	38	52	23	38	41
33	33	37	50	23	37	39
32	32	37	48	22	36	37
31	31	36	47	21	35	36
30	31	35	45	21	34	35
29	30	35	43	20	33	33
28	29	34	42	19	32	32
27	28	33	40	18	31	31
26	28	32	39	18	29	30
25	27	31	37	17	28	29
24	26	30	35	16	27	27
23	25	29	34	15	26	26
22	25	28	32	14	25	25
21	24	27	31	14	24	24
20	23	26	29	13	23	23
19	22	25	28	12	22	22
18	21	23	26	12	21	21
17	20	22	25	11	20	20
16	20	21	24	11	19	19
15	19	20	23	10	18	18
14	18	18	21	9	17	17
13	17	17	20	9	16	16
12	15	15	19	8	15	15
11	14	14	18	7	14	14
10	13	12	16	7	12	13
9	11	11	15	6	11	12
8	10	10	13	5	10	11
7	9	9	12	5	9	9
6	8	8	10	4	8	8
5	6	7	9	3	7	7

TABLE 1387. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.) RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.) EQUIVALENT SCORE	SRA (71 ED.) BLUE FORM E READING (COMPR.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING EQUIVALENT SCORE
4	5	6	7	2	6	6
3	4	6	5	2	5	5
2	3	5	4	1	4	4
1	1	5	2	1	3	2
0	C	4	0	0	2	1

TABLE 1388. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	42	45	71	45	48	62
29	41	43	68	43	46	57
28	40	42	65	41	45	54
27	38	41	62	39	43	51
26	37	40	59	38	42	48
25	36	39	56	36	40	45
24	34	38	53	35	39	42
23	33	37	51	33	37	40
22	32	37	48	32	36	37
21	31	36	46	31	34	35
20	30	35	44	29	33	34
19	29	34	42	28	31	32
18	28	33	40	27	30	31
17	27	32	38	25	29	29
16	26	30	36	24	27	28
15	25	29	33	23	26	26
14	24	28	31	22	24	24
13	23	26	29	20	23	23
12	22	24	27	19	21	21
11	20	22	25	17	20	20
10	19	20	23	15	18	18
9	17	17	21	14	16	17
8	15	15	19	12	15	15
7	14	13	17	11	13	14
6	12	11	15	9	12	12
5	10	10	13	8	10	10
4	8	8	11	6	8	9
3	6	7	8	5	7	7
2	4	6	6	3	5	5
1	2	5	3	2	4	3
0	0	4	1	0	2	1

TABLE 1389. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	42	45	72	45	30	63
47	42	44	70	44	30	60
46	41	43	68	43	29	57
45	40	43	66	42	28	55
44	39	42	64	40	28	53
43	38	41	62	39	27	51
42	37	40	60	38	26	48
41	36	40	58	37	26	46
40	35	39	56	36	25	44
39	35	39	54	35	24	43
38	34	38	52	34	24	41
37	33	37	50	33	23	39
36	32	37	49	32	22	38
35	32	36	47	31	22	36
34	31	35	45	30	21	35
33	30	35	44	29	20	34
32	29	34	42	28	19	33
31	29	33	41	27	19	32
30	28	33	40	27	18	30
29	27	32	38	26	17	29
28	27	31	37	25	17	28
27	26	30	35	24	16	27
26	25	29	34	23	15	26
25	25	28	32	22	15	25
24	24	27	31	21	14	24
23	23	26	30	20	13	23
22	22	25	28	19	13	22
21	22	24	27	18	12	21
20	21	22	25	17	11	20
19	20	21	24	16	11	19
18	19	20	23	15	10	18
17	18	18	22	14	9	17
16	17	17	20	13	9	17
15	16	16	19	12	8	16
14	14	14	18	11	8	15
13	13	13	17	11	7	14
12	12	12	16	10	6	13
11	11	11	15	9	6	12
10	10	10	13	8	5	10
9	9	9	12	7	5	10
8	8	8	11	6	4	9

TABLE 1389. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	7	7	9	5	3	7
6	5	7	7	4	3	6
5	4	6	5	3	2	5
4	3	5	4	2	1	4
3	1	5	2	1	1	2
2	0	4	0	0	0	1
1	0	3	0	0	0	0
0	0	3	0	0	0	0

TABLE 139C. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	42	45	72	45	30	48
63	42	45	72	45	30	48
62	42	45	71	45	30	48
61	42	45	70	44	30	47
60	42	44	70	44	30	47
59	41	44	69	43	29	47
58	41	44	68	43	29	46
57	41	43	67	42	29	46
56	40	43	67	42	29	45
55	40	43	66	41	28	45
54	40	42	65	41	28	44
53	39	42	64	40	28	44
52	39	42	63	40	27	44
51	38	41	62	40	27	43
50	38	41	61	39	27	43
49	37	41	60	39	26	42
48	37	40	59	38	26	42
47	37	40	58	38	26	41
46	36	40	57	37	26	41
45	36	39	56	37	25	40
44	35	39	55	36	25	40
43	35	39	54	36	24	39
42	34	38	53	35	24	39
41	34	38	52	34	24	38
40	33	38	51	34	23	38
39	33	37	50	33	23	37
38	32	37	49	32	22	36
37	32	36	48	32	22	36
36	31	36	47	31	21	35
35	31	35	45	30	21	34
34	30	35	44	30	20	33
33	30	34	43	29	20	33
32	29	34	42	28	19	32
31	28	33	40	27	18	31
30	28	32	39	26	18	30
29	27	32	38	25	17	29
28	27	31	36	25	16	28
27	26	30	35	24	16	27
26	25	29	33	23	15	26
25	25	28	32	22	14	25
24	24	27	31	21	14	24

TABLE 1390. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	23	26	30	20	13	23
22	22	25	28	19	12	22
21	21	24	27	18	12	21
20	20	22	25	17	11	20
19	19	21	24	16	10	19
18	18	19	22	15	10	18
17	17	18	21	14	9	17
16	16	16	20	13	8	16
15	15	15	19	12	8	15
14	14	14	17	11	7	14
13	13	12	16	10	7	13
12	12	11	15	9	6	12
11	11	10	14	9	5	11
10	10	9	13	8	5	10
9	8	8	11	7	4	9
8	7	8	10	6	4	8
7	6	7	8	5	3	7
6	5	7	7	4	3	6
5	4	6	[illegible]	3	2	5
4	3	5	4	2	1	4
3	2	5	3	2	1	4
2	1	4	2	1	0	3
1	0	4	0	0	0	2
0	0	3	0	0	0	1

LIST OF EQUATING TABLES AT GRADE 5: TOTAL READING

CAUCASIAN CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1391
	CTBS	1392
	ITBS	1393
	MAT	1394
	STEP II..........	1395
	SRA	1396
	SAT	1397
Procedure 3: Equipercentile Method	CAT	1398
	CTBS	1399
	ITBS	1400
	MAT	1401
	STEP II..........	1402
	SRA	1403
	SAT	1404

TABLE 1391. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	87	107	90	59	92	88
81	86	105	88	59	91	87
80	85	104	87	58	90	86
79	84	102	86	57	88	84
78	83	101	85	56	87	83
77	82	99	84	55	86	82
76	81	98	82	55	85	80
75	80	96	81	54	84	79
74	79	95	80	53	82	78
73	78	93	79	52	81	77
72	77	91	77	52	80	75
71	76	90	76	51	79	74
70	75	88	75	50	77	73
69	74	87	74	49	76	71
68	73	85	72	49	75	70
67	72	84	71	48	74	69
66	71	82	70	47	72	67
65	70	81	69	46	71	66
64	69	79	67	46	70	65
63	68	77	66	45	69	63
62	67	76	65	44	67	62
61	65	74	64	43	66	61
60	64	73	63	43	65	59
59	63	71	61	42	64	58
58	62	70	60	41	62	57
57	61	68	59	40	61	55
56	60	67	58	40	60	54
55	59	65	56	39	59	53
54	58	63	55	38	58	51
53	57	62	54	37	56	50
52	56	60	53	36	55	49
51	55	59	51	36	54	47
50	54	57	50	35	53	46
49	53	56	49	34	51	45
48	52	54	48	33	50	43
47	51	53	47	33	49	42
46	50	51	45	32	48	41
45	49	50	44	31	46	39
44	48	48	43	30	45	38
43	47	46	42	30	44	37
42	46	45	40	29	43	35

TABLE 1391. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	45	43	39	28	41	34
40	44	42	38	27	40	33
39	43	40	37	27	39	31
38	41	39	35	26	38	30
37	40	37	34	25	36	29
36	39	36	33	24	35	27
35	38	34	32	24	34	26
34	37	32	30	23	33	25
33	36	31	29	22	31	23
32	35	29	28	21	30	22
31	34	28	27	20	29	21
30	33	26	26	20	28	19
29	32	25	24	19	27	18
28	31	23	23	18	25	17
27	30	22	22	17	24	15
26	29	20	21	17	23	14
25	28	19	19	16	22	13
24	27	17	18	15	20	11
23	26	15	17	14	19	10
22	25	14	15	14	18	9
21	24	12	14	13	17	7
20	23	11	13	12	15	6
19	22	9	12	11	14	5
18	21	8	11	11	13	3
17	20	6	10	10	12	2
16	19	5	8	9	10	1
15	17	3	7	8	9	- 1
14	16	1	6	8	8	- 2
13	15	0	5	7	7	- 3
12	14	- 2	3	6	5	- 5
11	13	- 3	[illegible]	5	4	- 6
10	12	- 5	1	5	3	- 7
9	11	- 6	0	4	2	- 9
8	10	- 8	- 2	3	0	- 10
7	9	- 9	- 3	2	- 1	- 11
6	8	- 11	- 4	1	- 2	- 13
5	7	- 12	- 5	1	- 3	- 14
4	6	- 14	- 7	0	- 4	- 15
3	5	- 16	- 8	- 1	- 6	- 17
2	4	- 17	- 9	- 2	- 7	- 18
1	3	- 19	- 10	- 2	- 8	- 19

TABLE 1391. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	2	- 20	- 11	- 3	- 9	- 21

TABLE 1392. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	80	103	87	58	89	85
84	79	102	86	57	88	84
83	78	100	85	56	87	83
82	77	99	83	55	86	82
81	76	97	82	55	85	80
80	75	96	81	54	83	79
79	74	94	80	53	82	78
78	73	93	79	52	81	77
77	72	92	77	52	80	75
76	71	90	76	51	79	74
75	70	89	75	50	78	73
74	69	87	74	50	76	71
73	68	86	73	49	75	70
72	67	84	72	48	74	69
71	66	83	70	47	73	68
70	65	81	69	47	72	66
69	64	80	68	46	70	65
68	63	78	67	45	69	64
67	63	77	66	44	68	63
66	62	75	64	44	67	61
65	61	74	63	43	66	60
64	60	72	62	42	64	59
63	59	71	61	42	63	57
62	58	69	60	41	62	56
61	57	68	59	40	61	55
60	56	66	57	39	60	54
59	55	65	56	39	59	52
58	54	63	55	38	57	51
57	53	62	54	37	56	50
56	52	60	53	36	55	48
55	51	59	51	36	54	47
54	50	57	50	35	53	46
53	49	56	49	34	51	45
52	48	54	48	34	50	43
51	47	53	47	33	49	42
50	46	51	46	32	48	41
49	45	50	44	31	47	40
48	44	48	43	31	45	38
47	43	47	42	30	44	37
46	42	45	41	29	43	36
45	41	44	40	28	42	34

TABLE 1392. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	41	42	38	28	41	33
43	40	41	37	27	40	32
42	39	40	36	26	38	31
41	38	38	35	26	37	29
40	37	37	34	25	36	28
39	36	35	33	24	35	27
38	35	34	31	23	34	26
37	34	32	30	23	32	24
36	33	31	29	22	31	23
35	32	29	28	21	30	22
34	31	28	27	20	29	20
33	30	26	25	20	28	19
32	29	25	24	19	26	18
31	28	23	23	18	25	17
30	27	22	22	17	24	15
29	26	20	21	17	23	14
28	25	19	20	16	22	13
27	24	17	18	15	21	11
26	23	16	17	15	19	10
25	22	14	16	14	18	9
24	21	13	15	13	17	8
23	20	11	14	12	16	6
22	19	10	12	12	15	5
21	18	8	11	11	13	4
20	18	7	10	10	12	3
19	17	5	9	9	11	1
18	16	4	8	9	10	0
17	15	2	7	8	9	- 1
16	14	1	5	7	8	- 3
15	13	- 1	4	7	6	- 4
14	12	- 2	3	6	5	- 5
13	11	- 4	2	5	4	- 6
12	10	- 5	1	4	3	- 8
11	9	- 7	- 1	4	2	- 9
10	8	- 8	- 2	3	0	- 10
9	7	- 9	- 3	2	- 1	- 11
8	6	- 11	- 4	1	- 2	- 13
7	5	- 12	- 5	1	- 3	- 14
6	4	- 14	- 6	0	- 4	- 15
5	3	- 15	- 8	- 1	- 6	- 17
4	2	- 17	- [illegible]	- 1	- 7	- 18

TABLE 1392. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	1	- 18	- 10	- 2	- 8	- 19
2	0	- 20	- 11	- 3	- 9	- 20
1	- 1	- 21	- 12	- 4	- 10	- 22
0	- 2	- 23	- 13	- 4	- 11	- 23

TABLE 1393. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
117	89	94	98	64	100	97
116	88	94	97	64	100	96
115	87	93	96	63	99	95
114	87	92	95	63	98	95
113	86	92	95	62	97	94
112	85	91	94	62	96	93
111	85	90	93	61	96	92
110	84	90	92	61	95	91
109	83	89	91	60	94	90
108	83	88	91	60	93	89
107	82	88	90	59	92	89
106	81	87	89	59	92	88
105	81	86	88	58	91	87
104	80	85	87	58	90	86
103	80	85	87	57	89	85
102	79	84	86	57	88	84
101	78	83	85	56	88	83
100	78	83	84	56	87	83
99	77	82	83	55	86	82
98	76	81	83	55	85	81
97	76	81	82	54	84	80
96	75	80	81	54	84	79
95	74	79	80	53	83	78
94	74	79	79	53	82	77
93	73	78	79	52	81	77
92	72	77	78	52	80	76
91	72	77	77	52	80	75
90	71	76	76	51	79	74
89	71	75	75	51	78	73
88	70	75	75	50	77	72
87	69	74	74	50	76	71
86	69	73	73	49	76	71
85	68	73	72	49	75	70
84	67	72	72	48	74	69
83	67	71	71	48	73	68
82	66	71	70	47	72	67
81	65	70	69	47	72	66
80	65	69	68	46	71	65
79	64	69	68	46	70	65
78	63	68	67	45	69	64
77	63	67	66	45	68	63

TABLE 1393. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3. LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	62	67	65	44	68	62
75	62	66	64	44	67	61
74	61	65	64	43	66	60
73	60	65	63	43	65	59
72	60	64	62	42	64	59
71	59	63	61	42	64	58
70	58	63	60	41	63	57
69	58	62	60	41	62	56
68	57	61	59	40	61	55
67	56	61	58	40	60	54
66	56	60	57	39	60	53
65	55	59	56	39	59	53
64	54	59	56	38	58	52
63	54	58	55	38	57	51
62	53	57	54	37	56	50
61	52	57	53	37	56	49
60	52	56	52	36	55	48
59	51	55	52	36	54	47
58	51	55	51	35	53	47
57	50	54	50	35	52	46
56	49	53	49	34	52	45
55	49	53	48	34	51	44
54	48	52	48	33	50	43
53	47	51	47	33	49	42
52	47	50	46	32	48	41
51	46	50	45	32	48	41
50	45	49	44	31	47	40
49	45	48	44	31	46	39
48	44	48	43	30	45	38
47	43	47	42	30	44	37
46	43	46	41	29	44	36
45	42	46	40	29	43	35
44	42	45	40	28	42	35
43	41	44	39	28	41	34
42	40	44	38	27	40	33
41	40	43	37	27	40	32
40	39	42	37	26	39	31
39	38	42	36	26	38	30
38	38	41	35	26	37	29
37	37	40	34	25	36	28
36	36	40	33	25	36	28

TABLE 1393. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	36	39	33	24	35	27
34	35	38	32	24	34	26
33	34	38	31	23	33	25
32	34	37	30	23	32	24
31	33	36	29	22	32	23
30	32	36	29	22	31	22
29	32	35	28	21	30	22
28	31	34	27	21	29	21
27	31	34	26	20	28	20
26	30	33	25	20	28	19
25	29	32	25	19	27	18
24	29	32	24	19	26	17
23	28	31	23	18	25	16
22	27	30	22	18	24	16
21	27	30	21	17	24	15
20	26	29	21	17	23	14
19	25	28	20	16	22	13
18	25	28	19	16	21	12
17	24	27	18	15	20	11
16	23	26	17	15	20	10
15	23	26	17	14	19	10
14	22	25	16	14	18	9
13	22	24	15	13	17	8
12	21	24	14	13	16	7
11	20	23	13	12	16	6
10	20	22	13	12	15	5
9	19	22	12	11	14	4
8	18	21	11	11	13	4
7	18	20	10	10	12	3
6	17	20	9	10	12	2
5	16	19	9	9	11	1
4	16	18	8	9	10	0
3	15	17	7	3	9	- 1
2	14	17	6	8	8	- 2
1	14	16	6	7	8	- 2
0	13	15	5	7	7	- 3

TABLE 1394. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	86	92	114	63	98	94
94	86	91	112	62	97	93
93	85	90	111	61	96	92
92	84	89	110	61	95	91
91	83	89	109	60	94	90
90	82	88	107	60	93	89
89	82	87	106	59	92	88
88	81	86	105	58	91	87
87	80	85	104	58	90	86
86	79	84	102	57	89	85
85	78	84	101	56	88	83
84	77	83	100	56	87	82
83	77	82	99	55	86	81
82	76	81	97	55	85	80
81	75	80	96	54	84	79
80	74	79	95	53	83	78
79	73	78	94	53	82	77
78	73	78	92	52	81	76
77	72	77	91	52	80	75
76	71	76	90	51	79	74
75	70	75	89	50	77	73
74	69	74	87	50	76	72
73	69	73	86	49	75	71
72	68	72	85	48	74	69
71	67	72	83	48	73	68
70	66	71	82	47	72	67
69	65	70	81	47	71	66
68	65	69	80	46	70	65
67	64	68	78	45	69	64
66	63	67	77	45	68	63
65	62	67	76	44	67	62
64	61	66	75	43	66	61
63	60	65	73	43	65	60
62	60	64	72	42	64	59
61	59	63	71	42	63	58
60	58	62	70	41	62	56
59	57	61	68	40	61	55
58	56	61	67	40	60	54
57	56	60	66	39	59	53
56	55	59	65	39	58	52
55	54	58	63	38	57	51

TABLE 1394. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (?8 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	53	57	62	37	56	50
53	52	56	61	37	55	49
52	52	56	60	36	54	48
51	51	55	58	35	53	47
50	50	54	57	35	52	46
49	49	53	56	34	51	45
48	48	52	55	34	50	44
47	47	51	53	33	49	42
46	47	50	52	32	48	41
45	46	50	51	32	47	40
44	45	49	50	31	46	39
43	44	48	48	31	45	38
42	43	47	47	30	44	37
41	43	46	46	29	43	36
40	42	45	44	29	42	35
39	41	45	43	28	41	34
38	40	44	42	27	40	33
37	39	43	41	27	39	32
36	39	42	39	26	38	31
35	38	41	38	26	37	29
34	37	40	37	25	36	28
33	36	39	36	24	35	27
32	35	39	34	24	34	26
31	35	38	33	23	33	25
30	34	37	32	23	32	24
29	33	36	31	22	31	23
28	32	35	29	21	30	22
27	31	34	28	21	29	21
26	30	34	27	20	28	20
25	30	33	26	19	27	19
[illegible]	29	32	24	19	26	18
23	28	31	23	18	25	17
22	27	30	22	18	24	15
21	26	29	21	17	23	14
20	26	28	19	16	22	13
19	25	28	18	16	21	12
18	24	27	17	15	20	11
17	23	26	16	14	19	10
16	22	25	14	14	18	9
15	22	24	13	13	17	8
14	21	23	12	13	16	7

TABLE 1394. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL [illegible] FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	20	23	11	12	15	6
12	19	22	9	11	14	5
11	18	21	8	11	13	4
10	17	20	7	10	12	2
9	17	19	6	10	11	1
8	16	18	4	9	10	0
7	15	17	3	8	9	- 1
6	14	17	2	8	8	- 2
5	13	16	0	7	7	- 3
4	13	15	- 1	6	6	- 4
3	12	14	[illegible]	6	5	- 5
2	11	13	- 3	5	4	- 6
1	10	12	- 5	5	3	- 7
0	9	12	- 6	4	2	- 8

TABLE 1395. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	83	88	108	91	93	90
59	82	87	106	89	92	88
58	80	86	104	88	90	86
57	79	84	102	86	89	85
56	78	83	100	84	87	83
55	76	82	98	83	85	81
54	75	80	96	81	84	79
53	74	79	94	80	82	78
52	73	77	92	78	80	76
51	71	76	90	76	79	74
50	70	75	88	75	77	72
49	69	73	86	73	76	71
48	67	72	84	71	74	69
47	66	71	82	70	72	67
46	65	69	80	68	71	65
45	63	68	78	67	69	64
44	62	66	76	65	67	62
43	61	65	74	63	66	60
42	59	64	72	62	64	58
41	58	62	70	60	62	57
40	57	61	68	58	61	55
39	55	60	66	57	59	53
38	54	58	64	55	58	51
37	53	57	62	54	56	50
36	51	56	60	52	54	48
35	50	54	57	50	53	46
34	49	53	55	49	51	44
33	48	51	53	47	49	43
32	46	50	51	46	48	41
31	45	49	49	44	46	39
30	44	47	47	42	45	37
29	42	46	45	41	43	36
28	41	45	43	39	41	34
27	40	43	41	37	40	32
26	38	42	39	36	38	30
25	37	40	37	34	36	29
24	36	39	35	33	35	27
23	34	38	33	31	33	25
22	33	36	31	29	32	23
21	32	35	29	28	30	22
20	30	34	27	26	28	20

TABLE 1395. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	29	32	25	24	27	18
18	28	31	23	23	25	16
17	27	29	21	21	23	15
16	25	28	19	20	22	13
15	24	27	17	18	20	11
14	23	25	15	16	19	9
13	21	24	13	15	17	8
12	20	23	11	13	15	6
11	19	21	9	11	14	4
10	17	20	7	10	12	2
9	16	18	6	8	10	1
8	15	17	2	7	9	- 1
7	13	16	0	5	7	- 3
6	12	14	- 2	3	5	- 5
5	11	13	- 4	2	4	- 6
4	9	12	- 6	0	2	- 8
3	8	10	- 8	- 1	1	- 10
2	7	9	- 10	- 3	- 1	- 12
1	6	7	- 12	- 5	- 3	- 13
0	4	6	- 14	- 6	- 4	- 15

TABLE 1396. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	80	86	104	88	58	86
89	80	85	103	87	57	85
88	79	84	102	86	57	84
87	78	83	100	85	56	83
86	77	82	99	84	56	82
85	76	81	98	83	55	81
84	75	81	97	82	54	80
83	75	80	95	81	54	79
82	74	79	94	80	53	78
81	73	78	93	79	52	77
80	72	77	92	78	52	75
79	71	76	90	77	51	74
78	71	75	89	76	51	73
77	70	75	88	75	50	72
76	69	74	87	74	49	71
75	68	73	85	73	49	70
74	67	72	84	72	48	69
73	67	71	83	71	48	68
72	66	70	82	70	47	67
71	65	70	80	69	46	66
70	64	69	79	68	46	65
69	63	68	78	67	45	64
68	63	67	77	66	44	63
67	62	66	75	65	44	61
66	61	65	74	64	43	60
65	60	65	73	63	43	59
64	59	64	72	62	42	58
63	59	63	70	61	41	57
62	58	62	69	60	41	56
61	57	61	68	59	40	55
60	56	60	67	58	40	54
59	55	59	65	57	39	53
58	54	59	64	56	38	52
57	54	58	63	55	38	51
56	53	57	62	54	37	50
55	52	56	60	53	36	49
54	51	55	59	52	36	47
53	50	54	58	51	35	46
52	50	54	57	50	35	45
51	49	53	55	49	34	44
50	48	52	54	48	33	43

TABLE 1396. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	47	51	53	47	33	42
48	46	50	52	46	32	41
47	46	49	50	45	32	40
46	45	49	49	44	31	39
45	44	48	48	43	30	38
44	43	47	47	42	30	37
43	42	46	45	41	29	36
42	42	45	44	40	29	35
41	41	44	43	39	28	34
40	40	43	42	38	27	32
39	39	43	40	37	27	31
38	38	42	39	36	26	30
37	38	41	38	35	25	29
36	37	40	37	34	25	28
35	36	39	35	33	24	27
34	35	38	34	32	24	26
33	34	38	33	31	23	25
32	34	37	32	30	22	24
31	33	36	30	29	22	23
30	32	35	29	28	21	22
29	31	34	28	27	21	21
28	30	33	27	26	20	20
27	29	33	25	25	19	18
26	29	32	24	24	19	17
25	28	31	23	23	18	16
24	27	30	22	22	17	15
23	26	29	20	21	17	14
22	25	28	19	20	16	13
21	25	27	18	19	16	12
20	24	27	17	18	15	11
19	23	26	15	17	14	10
18	22	25	14	16	14	9
17	21	24	13	15	13	8
16	21	23	12	14	13	7
15	20	22	10	13	12	6
14	19	22	9	12	11	5
13	18	21	8	11	11	3
12	17	20	7	10	10	2
11	17	19	5	9	9	1
10	16	18	4	8	9	0
9	15	17	3	7	8	-1

TABLE 1396. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	14	17	2	6	8	- 2
7	13	16	0	5	7	- 3
6	13	15	- 1	4	6	- 4
5	12	14	- 2	3	6	- 5
4	11	13	- 3	2	5	- 6
3	10	12	- 5	1	5	- 7
2	9	11	- 6	0	4	- 8
1	8	11	- 7	- 1	3	- 9
0	8	10	- 8	- 2	3	- 11

TABLE 1397. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
112	100	106	134	112	73	114
111	99	105	133	111	72	113
110	98	104	132	110	72	112
109	97	104	131	109	71	111
108	97	103	130	108	70	110
107	96	102	129	107	70	109
106	95	101	127	106	69	109
105	94	100	126	105	69	108
104	94	100	125	104	68	107
103	93	99	124	103	68	106
102	92	98	123	102	67	105
101	91	97	122	101	66	104
100	91	96	120	100	66	103
99	90	96	119	99	65	102
98	89	95	118	99	65	101
97	88	94	117	98	64	100
96	88	93	116	97	64	99
95	87	93	115	96	63	98
94	86	92	113	95	62	97
93	85	91	112	94	62	96
92	85	90	111	93	61	96
91	84	89	110	92	61	95
90	83	89	109	91	60	94
89	82	88	108	90	60	93
88	82	87	106	89	59	92
87	81	86	105	88	58	91
86	80	86	104	87	58	90
85	79	85	103	87	57	89
84	79	84	102	86	57	88
83	78	83	101	85	56	87
82	77	82	99	84	56	86
81	76	82	98	83	55	85
80	76	81	97	82	54	84
79	75	80	96	81	54	83
78	74	79	95	80	53	82
77	73	78	94	79	53	82
76	73	78	92	78	52	81
75	72	77	91	77	52	80
74	71	76	90	76	51	79
73	70	75	89	75	50	78
72	70	75	88	74	50	77

TABLE 1397. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
71	69	74	87	74	49	76
70	68	73	85	73	49	75
69	67	72	84	72	48	74
68	67	71	83	71	48	73
67	66	71	82	70	47	72
66	65	70	81	69	46	71
65	64	69	80	68	46	70
64	64	68	78	67	45	69
63	63	67	77	66	45	69
62	62	67	76	65	44	68
61	61	66	75	64	44	67
60	61	65	74	63	43	66
59	60	64	73	62	42	65
58	59	64	71	61	42	64
57	58	63	70	61	41	63
56	58	62	69	60	41	62
55	57	61	68	59	40	61
54	56	60	67	58	40	60
53	55	60	66	57	39	59
52	55	59	64	56	38	58
51	54	58	63	55	38	57
50	53	57	62	54	37	56
49	52	56	61	53	37	56
48	52	56	60	52	36	55
47	51	55	59	51	36	54
46	50	54	57	50	35	53
45	49	53	56	49	34	52
44	49	53	55	49	34	51
43	48	52	54	48	33	50
42	47	51	53	47	33	49
41	46	50	52	46	32	48
40	46	49	51	45	32	47
39	45	49	49	44	31	46
38	44	48	48	43	30	45
37	43	47	47	42	30	44
36	43	46	46	41	29	43
35	42	46	45	40	29	42
34	41	45	44	39	28	42
33	40	44	42	38	28	41
32	40	43	41	37	27	40
31	39	42	40	36	26	39

TABLE 1357. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	38	42	39	36	26	38
29	37	41	38	35	25	37
28	37	40	37	34	25	36
27	36	39	35	33	24	35
26	35	38	34	32	24	34
25	34	38	33	31	23	33
24	34	37	32	30	22	32
23	33	36	31	29	22	31
22	32	35	30	28	21	30
21	31	35	28	27	21	29
20	31	34	27	26	20	29
19	30	33	26	25	20	28
18	29	32	25	24	19	27
17	28	31	24	24	18	26
16	28	31	23	23	18	25
15	27	30	21	22	17	24
14	26	29	20	21	17	23
13	25	28	19	20	16	22
12	25	27	18	19	16	21
11	24	27	17	18	15	20
10	23	26	16	17	14	19
9	22	25	14	16	14	18
8	22	24	13	15	13	17
7	21	24	12	14	13	16
6	20	23	11	13	12	15
5	19	22	10	12	12	15
4	19	21	9	11	11	14
3	18	20	7	11	10	13
2	17	20	6	10	10	12
1	16	19	5	9	9	11
0	16	18	4	8	9	10

TABLE 1398. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	85	113	94	60	90	108
81	83	111	92	59	89	104
80	82	109	90	58	88	100
79	81	107	89	57	87	96
78	80	104	87	56	85	93
77	79	102	86	56	85	90
76	78	100	84	55	84	87
75	78	98	83	54	83	85
74	77	96	81	53	82	83
73	76	95	80	52	81	80
72	75	93	78	52	80	78
71	75	91	77	51	79	76
70	74	90	76	50	78	74
69	73	88	74	50	77	71
68	72	86	73	49	76	69
67	71	84	71	48	75	67
66	71	83	70	47	73	65
65	70	81	69	47	72	63
64	69	79	67	46	71	61
63	68	77	66	45	70	60
62	67	75	65	44	69	58
61	67	74	63	43	67	57
60	66	72	62	43	66	55
59	65	70	61	42	65	54
58	64	69	59	41	63	52
57	63	67	58	40	62	51
56	62	65	57	39	61	50
55	61	63	55	39	59	48
54	60	61	54	38	58	47
53	59	60	53	37	56	46
52	58	58	52	36	55	45
51	57	56	50	36	53	44
50	56	54	49	35	52	43
49	55	53	48	34	50	42
48	53	51	47	33	49	40
47	52	49	45	32	48	39
46	51	48	44	32	46	38
45	50	46	43	31	45	37
44	48	45	41	30	44	36
43	47	44	40	29	42	36
42	46	42	39	28	41	35

TABLE 1398. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	IIBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	45	41	38	28	40	34
40	44	40	37	27	39	33
39	42	39	36	26	38	32
38	41	38	35	26	36	32
37	40	37	34	25	35	31
36	38	36	33	24	34	30
35	37	35	32	23	33	29
34	36	34	31	23	32	29
33	34	33	30	22	31	28
32	33	32	29	21	30	27
31	32	31	28	21	29	27
30	31	31	27	20	28	26
29	29	30	27	19	27	25
28	28	29	26	18	26	24
27	27	28	25	18	25	23
26	26	28	24	17	25	23
25	25	27	24	17	24	22
24	24	26	23	16	23	21
23	24	25	22	15	22	20
22	22	24	21	15	22	19
21	21	23	20	14	21	19
20	20	22	20	13	20	18
19	19	21	18	13	19	17
18	18	19	17	12	18	16
17	17	18	16	11	17	15
16	16	16	14	10	16	14
15	15	15	13	10	15	13
14	14	14	12	9	13	12
13	12	13	10	8	12	11
12	11	11	9	7	11	10
11	10	10	7	6	10	8
10	9	9	6	6	9	7
9	8	7	5	5	8	6
8	7	6	3	4	7	5
7	6	5	2	3	6	4
6	5	4	0	2	5	3
5	4	2	0	2	4	2
4	3	1	0	1	3	1
3	2	0	0	0	2	0
2	1	0	0	0	1	0
1	0	0	0	0	0	0

TABLE 1398. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	0	0	0	0	0	0

TABLE 1399. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	82	114	94	60	90	109
84	82	112	93	59	89	106
83	81	110	92	59	88	103
82	80	108	90	58	87	99
81	79	106	88	57	86	95
80	78	104	87	56	85	92
79	77	101	85	55	84	89
78	76	99	83	54	83	86
77	74	97	81	53	82	83
76	73	95	80	52	81	80
75	72	92	[illegible]	52	79	77
74	70	90	76	51	78	74
73	69	88	74	50	77	71
72	68	86	72	49	75	68
71	67	83	71	48	74	66
70	65	81	69	47	72	64
69	64	79	67	46	71	61
68	63	76	65	45	69	59
67	61	74	64	44	68	57
66	60	72	62	43	66	55
65	59	70	61	42	65	54
64	58	69	59	41	63	52
63	57	67	58	40	62	51
62	56	65	56	39	60	50
61	55	63	55	39	59	48
60	54	61	54	38	58	47
59	53	60	53	37	56	46
58	52	58	52	36	55	45
57	51	56	51	36	53	44
56	50	55	49	35	52	43
55	49	53	48	34	51	42
54	49	52	47	34	50	41
53	48	50	46	33	48	40
52	47	49	45	32	47	39
51	46	48	44	32	46	38
50	45	47	43	31	45	38
49	45	46	42	30	44	37
48	44	45	41	30	43	36
47	43	44	40	29	42	36
46	42	42	39	29	41	35
45	41	42	38	28	40	34

TABLE 1399. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	41	41	37	27	39	34
43	40	40	36	27	38	33
42	39	39	35	26	37	32
41	38	38	35	26	36	32
40	37	37	34	25	36	31
39	37	36	33	25	35	31
38	36	36	33	24	34	30
37	35	35	32	24	33	29
36	34	34	31	23	32	29
35	34	34	31	22	32	28
34	33	33	30	22	31	28
33	32	32	29	21	30	27
32	31	32	28	21	29	27
31	30	31	28	20	28	26
30	30	30	27	20	28	25
29	29	30	26	19	27	25
28	28	29	25	18	26	24
27	27	28	25	18	25	23
26	26	27	24	17	24	22
25	25	26	23	16	24	22
24	24	26	23	16	23	21
23	23	25	22	15	22	20
22	22	24	21	14	21	19
21	21	23	20	14	21	19
20	20	22	20	13	20	18
19	19	21	19	13	19	17
18	18	19	17	12	18	16
17	17	18	16	11	17	15
16	16	17	15	11	16	14
15	15	16	14	10	15	13
14	15	14	12	9	14	12
13	14	13	11	8	13	11
12	13	12	10	8	12	10
11	12	11	8	7	11	9
10	11	10	7	6	10	8
9	10	9	6	5	9	7
8	9	7	5	5	8	6
7	8	6	3	4	7	5
6	7	5	2	3	6	4
5	6	4	1	2	5	3
4	5	3	0	2	4	2

TABLE 1399. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	4	1	0	1	3	1
2	3	0	0	0	2	0
1	2	0	0	0	1	0
0	2	0	0	0	0	0

TABLE 1400. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
117	82	95	95	60	90	112
116	82	85	95	60	90	112
115	82	85	95	60	90	111
114	82	85	94	60	90	110
113	82	85	94	60	90	108
112	82	84	93	59	89	106
111	81	84	92	59	89	104
110	81	83	92	59	88	102
109	80	82	91	58	88	101
108	80	82	90	58	87	98
107	79	81	89	57	87	97
106	79	81	83	57	86	95
105	78	81	87	57	86	94
104	78	80	87	56	85	92
103	77	80	86	56	85	91
102	77	79	85	55	85	90
101	76	79	85	55	84	89
100	76	78	84	55	84	87
99	75	78	83	54	83	86
98	75	78	82	54	83	85
97	74	77	82	53	82	83
96	74	77	81	53	82	82
95	73	76	80	53	81	81
94	73	76	79	52	80	79
93	72	75	78	52	80	78
92	71	75	77	51	79	77
91	71	74	77	51	79	75
90	70	74	76	51	78	74
89	70	74	75	50	77	73
88	69	73	74	50	77	71
87	68	73	73	49	76	70
86	68	72	73	49	76	69
85	67	72	72	48	75	68
84	67	71	71	48	74	67
83	66	71	70	47	74	66
82	66	70	70	47	73	65
81	65	70	69	47	72	64
80	65	70	68	46	72	63
79	64	69	67	46	71	62
78	64	69	67	45	70	61
77	63	68	6[illegible]	45	70	60

TABLE 14CC. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	63	68	65	45	69	59
75	62	67	64	44	68	58
74	61	67	64	44	68	57
73	61	66	63	43	67	56
72	60	66	62	43	66	55
71	59	65	61	42	65	54
70	59	65	60	42	64	53
69	58	64	60	41	64	53
68	58	64	59	41	63	52
67	57	63	58	40	62	51
66	56	63	57	40	61	50
65	56	62	56	39	60	50
64	55	62	56	39	60	49
63	55	61	55	38	59	48
62	54	60	54	38	58	48
61	54	60	54	38	57	47
60	53	59	53	37	57	46
59	53	59	53	37	56	46
58	52	58	52	36	55	45
57	52	58	51	36	54	45
56	51	57	50	36	53	44
55	51	56	50	35	53	43
54	50	56	49	35	52	43
53	49	55	48	34	51	42
52	49	54	47	34	50	41
51	48	54	47	33	49	41
50	48	53	46	33	48	40
49	47	52	45	32	47	39
48	46	51	44	32	46	39
47	45	50	43	31	46	38
46	45	49	42	31	45	37
45	44	48	42	30	44	37
44	43	48	41	29	43	36
43	43	47	40	29	42	35
42	42	46	39	28	41	35
41	41	45	38	28	40	34
40	40	43	37	27	39	33
39	39	42	36	26	37	32
38	38	41	35	26	36	32
37	37	40	34	25	35	31
36	36	39	33	24	34	30

TABLE 1400. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	35	37	32	24	33	30
34	34	36	31	23	32	29
33	33	34	30	22	31	28
32	32	33	29	21	30	27
31	31	31	28	20	29	26
30	29	30	27	19	27	25
29	28	28	26	18	26	24
28	27	27	25	18	25	23
27	25	26	24	17	24	22
26	24	25	23	16	23	21
25	23	24	22	15	22	20
24	22	22	21	15	22	19
23	21	21	20	14	21	19
22	20	20	20	13	20	18
21	19	19	19	13	19	17
20	19	19	18	12	18	17
19	18	18	17	12	18	16
18	17	17	16	11	17	15
17	17	16	15	11	16	14
16	16	15	14	10	15	14
15	15	15	13	10	14	13
14	14	14	12	9	14	12
13	13	13	11	8	13	11
12	13	12	10	8	12	10
11	12	11	9	7	11	9
10	11	10	7	6	10	8
9	10	9	6	6	9	8
8	10	9	5	5	9	7
7	9	8	4	4	8	6
6	8	7	3	4	7	5
5	7	6	2	3	6	4
4	6	5	1	3	5	3
3	6	4	0	2	4	2
2	5	4	0	1	4	2
1	4	3	0	1	3	1
0	3	2	0	0	2	0

TABLE 1401. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	82	85	115	60	90	112
94	82	85	114	60	90	109
93	82	84	112	60	89	107
92	81	83	111	59	89	104
91	80	83	109	58	88	101
90	80	82	108	58	87	99
89	79	81	107	57	87	97
88	79	81	106	57	86	95
87	78	80	104	56	86	93
86	77	80	103	56	85	91
85	77	79	102	55	84	89
84	76	78	100	55	84	87
83	75	78	99	54	83	86
82	75	77	98	54	82	84
81	74	77	96	53	82	83
80	73	76	95	53	81	81
79	73	76	94	52	80	79
78	72	75	93	52	80	78
77	71	75	92	51	79	76
76	70	74	90	51	78	74
75	70	74	89	50	77	73
74	69	73	88	50	77	71
73	68	72	87	49	76	69
72	68	72	85	48	75	68
71	67	71	84	48	74	66
70	66	71	83	47	73	65
69	65	70	81	47	73	64
68	65	70	80	46	72	63
67	64	69	79	46	71	61
66	63	68	77	45	70	60
65	62	68	76	45	69	59
64	62	67	75	44	68	58
63	61	67	73	43	67	56
62	60	66	72	43	66	55
61	59	65	71	42	65	54
60	59	65	70	42	64	53
59	58	64	68	41	63	52
58	57	63	67	40	62	51
57	56	63	66	40	61	50
56	56	62	64	39	60	49
55	55	61	63	38	59	48

TABLE 1401. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	54	60	61	38	58	47
53	53	59	60	37	56	46
52	52	58	58	37	55	45
51	52	57	57	36	54	44
50	51	57	55	35	53	43
49	50	56	54	35	52	43
48	49	55	53	34	51	42
47	48	54	52	33	50	41
46	48	53	50	33	48	40
45	47	52	49	32	47	39
44	46	51	48	32	46	38
43	45	50	47	31	45	38
42	45	49	46	30	44	37
41	44	48	45	30	43	36
40	43	47	43	29	42	36
39	42	46	42	29	41	35
38	41	45	41	28	40	34
37	40	44	40	27	39	33
36	39	43	39	27	38	33
35	38	42	38	26	37	32
34	37	40	37	25	36	31
33	36	39	36	24	34	30
32	35	37	35	24	33	30
31	34	36	34	23	32	29
30	33	34	33	22	31	28
29	32	33	32	21	30	27
28	31	31	31	20	29	26
27	30	30	30	20	28	25
26	28	29	29	19	27	25
25	27	27	28	18	25	23
24	26	26	27	17	24	22
23	24	25	26	16	23	21
22	23	23	25	15	22	20
21	22	22	24	14	21	19
20	21	21	23	14	20	18
19	20	20	21	13	19	17
18	19	19	20	12	18	17
17	18	18	19	12	18	16
16	17	17	18	11	17	15
15	16	16	17	11	16	14
14	16	15	16	10	15	14

TABLE 1401. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	15	15	15	10	15	13
12	14	14	14	9	14	12
11	14	13	13	8	13	11
10	13	12	12	8	12	10
9	12	12	11	7	11	10
8	11	11	11	7	11	9
7	11	10	10	6	10	8
6	10	9	9	6	9	7
5	9	8	9	5	8	7
4	9	8	7	4	8	6
3	8	7	4	4	7	5
2	7	6	5	3	6	4
1	6	5	4	3	5	3
0	6	5	3	2	5	3

TABLE 1402. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	82	85	113	94	90	108
59	81	84	111	92	89	104
58	80	82	109	90	88	100
57	79	81	106	88	86	95
56	78	80	104	86	85	92
55	76	79	101	85	84	88
54	75	78	98	83	83	85
53	74	77	96	81	82	82
52	72	76	94	79	80	79
51	71	75	91	77	79	76
50	70	74	[illegible]	75	77	73
49	68	72	87	73	76	69
48	67	71	84	71	75	67
47	65	70	82	70	73	65
46	64	69	80	68	71	62
45	63	68	77	66	70	60
44	62	67	75	64	68	58
43	61	66	73	63	67	56
42	59	65	71	61	65	54
41	58	64	69	59	63	52
40	57	63	67	58	62	51
39	56	62	64	56	60	49
38	54	60	62	54	58	48
37	53	59	60	53	56	46
36	52	58	57	51	54	45
35	50	56	55	50	52	43
34	49	55	53	48	51	42
33	48	53	51	46	49	40
32	47	52	49	45	47	39
31	45	50	47	43	45	38
30	44	49	45	42	44	37
29	43	47	43	40	42	35
28	41	45	42	38	40	34
27	40	44	40	37	39	33
26	39	42	39	35	37	32
25	37	40	37	34	35	31
24	36	38	36	33	34	30
23	34	36	34	31	32	29
22	33	34	33	30	31	28
21	32	33	32	29	30	27
20	30	31	31	28	28	26

TABLE 1402. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	29	29	30	26	27	25
18	27	28	29	25	26	24
17	26	26	27	24	25	23
16	24	25	26	23	23	21
15	23	23	25	22	22	20
14	21	21	23	20	21	19
13	20	20	21	19	19	17
12	18	18	19	17	18	16
11	17	17	17	16	16	15
10	16	15	16	14	15	13
9	14	14	14	12	14	12
8	13	13	13	10	12	11
7	12	11	11	9	11	9
6	11	10	10	7	10	8
5	9	9	8	5	9	7
4	8	7	6	3	7	5
3	7	6	5	2	6	4
2	6	5	3	0	5	2
1	4	3	2	0	3	1
0	3	2	0	0	2	0

TABLE 14C3. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM [illegible] TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	82	85	114	94	60	109
89	81	84	112	93	59	105
88	81	83	110	91	58	102
87	80	82	108	90	58	98
86	79	81	106	88	57	94
85	78	80	103	86	56	92
84	76	79	101	85	55	89
83	75	78	99	83	54	86
82	74	77	97	82	53	83
81	73	76	95	80	53	81
80	72	75	[illegible]	79	52	78
79	71	75	92	77	51	76
78	70	74	90	76	51	74
77	69	73	88	74	50	72
76	68	73	87	73	49	70
75	68	72	85	72	48	68
74	67	71	84	71	48	66
73	66	70	82	70	47	65
72	65	70	81	68	46	63
71	64	69	79	67	46	62
70	63	69	77	66	45	60
69	62	68	76	65	45	59
68	62	67	74	64	44	58
67	61	67	73	63	43	56
66	60	66	72	62	43	55
65	59	65	71	61	42	54
64	59	65	70	60	42	53
63	58	64	68	59	41	52
62	57	63	67	58	40	51
61	56	63	66	57	40	50
60	56	62	65	56	39	49
59	55	61	63	55	39	48
58	54	60	62	54	38	48
57	54	60	61	54	37	47
56	53	59	59	53	37	46
55	52	58	58	52	37	45
54	52	58	57	51	36	44
53	51	57	56	50	35	44
52	50	56	54	49	35	43
51	49	55	53	48	34	42
50	49	54	52	48	34	41

TABLE 1403. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	48	54	51	47	33	41
48	47	53	50	46	33	40
47	47	52	49	45	32	39
46	46	51	48	44	31	38
45	45	50	47	43	31	37
44	44	49	45	42	30	37
43	44	48	44	41	30	36
42	43	47	43	40	29	35
41	42	46	42	39	29	35
40	41	45	41	38	28	34
39	40	44	41	37	27	33
38	40	43	40	36	27	33
37	39	42	39	35	26	32
36	38	41	38	34	25	31
35	37	39	37	34	25	31
34	36	38	36	33	24	30
33	35	37	35	32	23	29
32	34	36	34	31	23	29
31	33	34	33	30	22	28
30	32	33	32	29	21	27
29	31	32	31	28	21	26
28	30	30	31	27	20	26
27	29	29	30	27	19	25
26	28	28	29	26	18	24
25	27	27	28	25	17	23
24	25	26	27	24	17	22
23	24	24	26	23	16	21
22	23	23	25	22	15	20
21	21	22	23	21	14	19
20	20	20	22	20	14	18
19	19	19	21	19	13	17
18	18	18	19	18	12	16
17	17	17	18	16	11	15
16	16	16	17	15	11	14
15	16	15	16	14	10	13
14	15	14	15	12	9	12
13	14	13	13	11	8	11
12	13	12	12	10	8	10
11	12	11	11	8	7	9
10	11	10	10	7	6	8
9	10	9	9	6	5	7

TABLE 1403. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	9	8	7	5	5	6
7	8	7	6	3	4	5
6	7	6	5	2	3	4
5	6	5	4	1	2	3
4	5	4	3	0	2	2
3	4	3	1	0	1	1
2	3	2	0	0	0	0
1	2	1	0	0	0	0
0	1	0	0	0	0	0

TABLE 1404. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
112	82	85	115	95	60	90
111	82	85	115	95	60	90
110	82	85	114	94	60	90
109	82	85	114	94	60	90
108	82	85	113	94	60	90
107	82	84	113	93	60	90
106	82	84	112	93	59	89
105	81	84	112	93	59	89
104	81	83	111	92	59	89
103	81	83	110	92	59	88
102	81	83	110	91	59	88
101	80	83	109	91	58	88
100	80	82	109	91	58	88
99	80	82	108	90	58	87
98	80	82	108	90	58	87
97	79	82	107	89	57	87
96	79	81	107	89	57	87
95	79	81	106	88	57	86
94	79	81	105	88	57	86
93	78	80	105	87	56	86
92	78	80	104	87	56	85
91	77	80	103	86	56	85
90	77	79	102	85	56	85
89	77	79	101	85	55	84
88	76	79	101	84	55	84
87	76	78	100	84	55	83
86	75	78	99	83	54	83
85	75	78	98	83	54	83
84	75	77	98	82	54	82
83	74	77	97	81	53	82
82	74	77	96	81	53	82
81	73	76	95	80	53	81
80	73	76	95	80	52	81
79	73	76	94	79	52	80
78	72	75	93	78	52	80
77	72	75	92	78	51	79
76	71	75	92	77	51	79
75	71	74	91	76	51	79
74	70	74	90	76	51	78
73	70	74	89	75	50	78
72	69	73	89	75	50	77

TABLE 1404. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
71	69	73	88	74	50	77
70	69	73	87	74	49	76
69	68	72	86	73	49	76
68	68	72	85	72	48	75
67	67	71	84	71	48	75
66	67	71	84	71	48	74
65	66	71	83	70	47	73
64	65	70	81	69	47	73
63	65	70	80	68	46	72
62	64	69	79	68	46	71
61	64	69	78	67	46	71
60	63	68	77	66	45	70
59	63	68	76	65	45	69
58	62	67	75	64	44	68
57	61	67	74	64	44	68
56	61	66	73	63	43	67
55	60	66	72	62	43	66
54	59	65	71	61	42	65
53	59	65	70	60	42	64
52	58	64	68	59	41	63
51	57	63	67	58	40	62
50	56	62	66	57	40	61
49	55	62	64	56	39	60
48	55	61	63	55	38	59
47	54	60	61	54	38	57
46	53	59	59	53	37	56
45	52	58	58	52	36	55
44	51	57	56	51	36	54
43	50	56	55	50	35	52
42	49	55	53	48	34	51
41	49	54	52	47	34	50
40	48	53	50	46	33	48
39	47	52	49	45	32	47
38	46	51	47	44	31	46
37	45	49	46	42	30	44
36	44	48	44	41	30	43
35	42	46	43	39	29	41
34	41	45	41	38	28	40
33	40	43	40	37	27	38
32	39	42	39	35	26	37
31	37	40	37	34	25	35

TABLE 1404. ANCHOR TEST EQUATING STUDY: GRADE 5 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	36	38	35	33	24	34
29	35	36	34	31	23	32
28	33	34	33	30	22	31
27	32	33	32	29	21	30
26	30	31	31	28	20	28
25	29	29	30	27	19	27
24	28	28	29	26	18	26
23	26	27	28	25	17	25
22	25	26	27	24	17	24
21	24	24	26	23	16	23
20	23	23	25	22	15	22
19	22	22	24	21	14	21
18	20	20	22	20	14	20
17	19	19	21	18	13	19
16	18	18	19	17	12	18
15	17	17	18	16	11	17
14	16	16	17	15	10	16
13	15	15	15	13	10	15
12	14	14	14	12	9	14
11	13	13	13	11	8	13
10	13	12	12	10	8	12
9	12	11	11	8	7	11
8	11	10	10	7	6	10
7	10	9	8	6	5	9
6	9	8	7	4	5	8
5	8	7	6	3	4	7
4	7	6	5	2	3	6
3	6	5	4	1	2	5
2	5	4	3	0	2	4
1	4	3	2	0	1	3
0	3	2	0	0	0	2

LIST OF EQUATING TABLES AT GRADE 6: VOCABULARY

CAUCASIAN CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1825
	CTBS	1826
	ITBS	1827
	MAT	1828
	STEP II..........	1829
	SRA	1830
	SAT	1831
Procedure 3: Equipercentile Method	CAT	1832
	CTBS	1833
	ITBS	1834
	MAT	1835
	STEP II..........	1836
	SRA	1837
	SAT	1838

TABLE 1825. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	41	47	56	35	48	49
39	40	46	55	34	47	47
38	39	44	54	33	46	46
37	38	43	53	33	44	45
36	36	42	51	32	43	44
35	35	41	50	31	42	42
34	34	40	49	31	41	41
33	33	39	48	30	40	40
32	32	37	46	29	38	39
31	31	36	45	29	37	37
30	30	35	44	28	36	36
29	29	34	43	27	35	35
28	28	33	41	27	34	34
27	27	32	40	26	33	32
26	26	31	39	26	31	31
25	25	29	38	25	30	30
24	24	28	37	24	29	29
23	22	27	35	24	28	27
22	21	26	34	23	27	26
21	20	25	33	22	25	25
20	19	24	32	22	24	24
19	18	22	30	21	23	22
18	17	21	29	20	22	21
17	16	20	28	20	21	20
16	15	19	27	19	20	19
15	14	18	26	18	18	17
14	13	17	24	18	17	16
13	12	16	23	17	16	15
12	11	14	22	17	15	14
11	9	13	21	16	14	12
10	8	12	19	15	12	11
9	7	11	18	15	11	10
8	6	10	17	14	10	9
7	5	9	16	13	9	7
6	4	7	15	13	8	6
5	3	6	13	12	6	5
4	2	5	12	11	5	4
3	1	4	11	11	4	2
2	0	3	10	10	3	1
1	- 1	2	8	9	2	0
0	- 2	1	7	9	1	- 1

TABLE 1826. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	39	46	55	34	47	48
39	38	45	54	33	46	47
38	38	44	53	33	45	45
37	37	43	52	32	44	44
36	36	42	51	32	43	43
35	35	41	50	31	42	42
34	34	39	49	31	41	41
33	33	38	47	30	39	40
32	32	37	46	29	38	38
31	31	36	45	29	37	37
30	30	35	44	28	36	36
29	29	34	43	28	35	35
28	28	33	42	27	34	34
27	27	32	41	26	33	33
26	26	31	39	26	32	32
25	25	30	38	25	31	30
24	25	29	37	25	30	29
23	24	28	36	24	28	28
22	23	27	35	23	27	27
21	22	26	34	23	26	26
20	21	25	33	22	25	25
19	20	23	32	22	24	23
18	19	22	30	21	23	22
17	18	21	29	20	22	21
16	17	20	28	20	21	20
15	16	19	27	19	20	19
14	15	18	26	19	19	18
13	14	17	25	18	18	16
12	13	16	24	17	16	15
11	13	15	22	17	15	14
10	12	14	21	16	14	13
9	11	13	20	16	13	12
8	10	12	19	15	12	11
7	9	11	18	14	11	10
6	8	10	17	14	10	8
5	7	9	16	13	9	7
4	6	7	15	13	8	6
3	5	6	13	12	7	5
2	4	5	12	11	5	4
1	3	4	11	11	4	3
0	2	3	10	10	3	1

TABLE 1827. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
46	40	40	56	34	47	48
45	39	39	54	34	46	47
44	38	38	53	33	45	46
43	37	37	52	32	44	45
42	36	36	51	32	43	44
41	35	36	50	31	42	42
40	34	35	49	31	41	41
39	33	34	48	30	40	40
38	33	33	47	30	39	39
37	32	32	46	29	38	38
36	31	31	45	29	37	37
35	30	30	44	28	36	36
34	29	29	43	27	35	35
33	28	28	42	27	34	34
32	27	27	41	26	33	33
31	27	26	40	26	32	32
30	26	25	39	25	31	31
29	25	24	37	25	30	29
28	24	23	36	24	29	28
27	23	22	35	24	28	27
26	22	21	34	23	27	26
25	21	21	33	22	26	25
24	20	20	32	22	25	24
23	20	19	31	21	24	23
22	19	18	30	21	23	22
21	18	17	29	20	22	21
20	17	16	28	20	21	20
19	16	15	27	19	20	19
18	15	14	26	19	19	18
17	14	13	25	18	17	16
16	13	12	24	17	16	15
15	13	11	23	17	15	14
14	12	10	22	16	14	13
13	11	9	20	16	13	12
12	10	8	19	15	12	11
11	9	7	10	15	11	10
10	8	6	17	14	10	9
9	7	6	16	14	9	8
8	7	5	15	13	8	7
7	6	4	14	12	7	6
6	5	3	13	12	6	5

TABLE 1827. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
5	4	2	12	11	5	3
4	3	1	11	11	4	2
3	2	0	10	10	3	1
2	1	- 1	9	10	2	0
1	0	- 2	8	9	1	- 1
0	0	- 3	7	9	0	- 2

TABLE 1828. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT '70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	35	35	41	31	42	42
49	34	34	40	31	41	41
48	33	34	39	30	40	40
47	33	33	38	30	39	39
46	32	32	37	29	38	38
45	31	31	36	29	37	37
44	30	30	35	28	36	36
43	29	29	34	28	35	35
42	29	28	33	27	34	34
41	28	27	32	27	33	33
40	27	27	31	26	32	32
39	26	26	31	26	31	31
38	25	25	30	25	30	30
37	24	24	29	24	29	29
36	24	23	28	24	28	28
35	23	22	27	23	27	27
34	22	21	26	23	27	26
33	21	20	25	22	26	25
32	20	20	24	22	25	24
31	20	19	23	21	24	23
30	19	18	22	21	23	22
29	18	17	21	20	22	21
28	17	16	20	20	21	20
27	16	15	19	19	20	19
26	15	14	18	19	19	18
25	15	13	17	18	18	17
24	14	12	16	18	17	16
23	13	12	15	17	16	15
22	12	11	15	17	15	14
21	11	10	14	16	14	13
20	11	9	13	16	13	12
19	10	8	12	15	12	11
18	9	7	11	14	11	10
17	8	6	10	14	10	9
16	7	5	9	13	9	8
15	6	5	8	13	8	7
14	6	4	7	12	7	6
13	5	3	6	12	6	5
12	4	2	5	11	5	4
11	3	1	4	11	4	3
10	2	0	3	10	3	2

TABLE 1828. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	2	- 1	2	10	2	1
8	1	- 2	1	9	1	- 1
7	0	- 3	0	9	0	- 2
6	- 1	- 3	- 1	8	- 1	- 3
5	- 2	- 4	- 1	8	- 2	- 4
4	- 3	- 5	- 2	7	- 3	- 5
3	- 3	- 6	- 3	7	- 3	- 6
2	- 4	- 7	- 4	6	- 4	- 7
1	- 5	- 8	- 5	6	- 5	- 8
0	- 6	- 9	- 6	5	- 6	- 9

TABLE 1829. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	33	33	39	48	40	40
29	32	32	37	46	38	38
28	30	30	35	44	36	36
27	28	28	33	42	34	34
26	27	27	31	40	32	32
25	25	25	30	38	31	30
24	24	23	28	36	29	28
23	22	22	26	34	27	26
22	21	20	24	32	25	24
21	19	18	23	31	23	22
20	18	17	21	29	21	20
19	16	15	19	27	19	19
18	14	13	17	25	18	17
17	13	11	15	23	16	15
16	11	10	14	21	14	13
15	10	8	12	19	12	11
14	8	6	10	17	10	9
13	7	5	8	15	8	7
12	5	3	6	13	7	5
11	4	1	5	12	5	3
10	2	0	3	10	3	1
9	0	- 2	1	8	1	- 1
8	- 1	- 4	- 1	6	- 1	- 3
7	- 3	- 5	- 3	4	- 3	- 5
6	- 4	- 7	- 4	2	- 5	- 7
5	- 6	- 9	- 6	0	- 6	- 9
4	- 7	- 10	- 8	- 2	- 8	- 11
3	- 9	- 12	- 10	- 4	- 10	- 13
2	- 10	- 14	- 12	- 6	- 12	- 14
1	- 12	- 15	- 13	- 8	- 14	- 16
0	- 14	- 17	- 15	- 9	- 16	- 18

TABLE 1830. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	35	35	41	50	31	42
41	34	34	40	49	31	41
40	33	34	39	48	30	40
39	33	33	38	47	30	39
38	32	32	37	46	29	38
37	31	31	36	45	29	37
36	30	30	35	44	28	36
35	29	29	34	43	28	35
34	28	28	33	42	27	34
33	27	27	32	41	26	33
32	27	26	31	40	26	32
31	26	25	30	39	25	31
30	25	24	29	38	25	30
29	24	24	28	37	24	29
28	23	23	27	36	24	28
27	22	22	26	35	23	27
26	22	21	25	34	23	25
25	21	20	24	33	22	24
24	20	19	23	31	22	23
23	19	18	22	30	21	22
22	18	17	21	29	20	21
21	17	16	21	28	20	20
20	17	15	20	27	19	19
19	16	14	19	26	19	18
18	15	14	18	25	18	17
17	14	13	17	24	18	16
16	13	12	16	23	17	15
15	12	11	15	22	17	14
14	11	10	14	21	16	13
13	11	9	13	20	16	12
12	10	8	12	19	15	11
11	9	7	11	18	14	10
10	8	6	10	17	14	9
9	7	5	9	16	13	8
8	6	4	8	15	13	7
7	6	4	7	14	12	5
6	5	3	6	13	12	4
5	4	2	5	12	11	3
4	3	1	4	11	11	2
3	2	0	3	10	10	1
2	1	-1	2	9	10	0

TABLE 1830. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	0	- 2	1	8	9	- 1
0	0	- 3	0	7	9	- 2

TABLE 1831. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	40	40	46	56	34	47
47	39	39	45	55	34	47
46	38	39	44	54	33	46
45	37	38	43	53	33	45
44	36	37	43	52	32	44
43	36	36	42	51	32	43
42	35	35	41	50	31	42
41	34	34	40	49	31	41
40	33	33	39	48	30	40
39	32	33	38	47	30	39
38	32	32	37	46	29	38
37	31	31	36	45	29	37
36	30	30	35	44	28	36
35	29	29	34	43	28	35
34	28	28	33	42	27	34
33	28	27	32	41	27	33
32	27	27	31	40	26	32
31	26	26	31	39	26	31
30	25	25	30	38	25	30
29	24	24	29	37	24	29
28	24	23	28	36	24	28
27	23	22	27	35	23	28
26	22	21	26	34	23	27
25	21	20	25	33	22	26
24	20	20	24	32	22	25
23	20	19	23	31	21	24
22	19	18	22	30	21	23
21	18	17	21	29	20	22
20	17	16	20	28	20	21
19	16	15	19	27	19	20
18	16	14	19	26	19	19
17	15	14	18	25	18	18
16	14	13	17	24	18	17
15	13	12	16	23	17	16
14	12	11	15	22	17	15
13	12	10	14	21	16	14
12	11	9	13	20	16	13
11	10	8	12	19	15	12
10	9	7	11	18	15	11
9	8	7	10	17	14	10
8	8	6	9	16	14	9

TABLE 1831. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	7	5	8	15	13	9
6	6	4	7	14	13	8
5	5	3	7	14	12	7
4	4	2	6	13	12	6
3	4	1	5	12	11	5
2	3	1	4	11	11	4
1	2	0	3	10	10	3
0	1	- 1	2	9	10	2

TABLE 1832. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	46	50	30	42	48
39	40	45	50	30	42	47
38	39	44	50	30	42	46
37	38	43	49	30	42	45
36	37	42	49	30	41	44
35	36	41	48	30	40	43
34	35	40	47	29	40	41
33	34	39	47	29	39	40
32	33	38	46	28	38	39
31	32	36	45	28	37	38
30	30	35	44	28	36	37
29	29	34	43	27	35	35
28	28	33	42	27	34	34
27	27	32	41	26	33	32
26	25	30	40	26	32	31
25	24	29	38	25	31	29
24	23	28	37	25	29	28
23	22	27	36	24	28	26
22	21	26	35	24	27	25
21	20	25	34	23	26	24
20	18	23	32	23	24	23
19	18	22	31	22	23	21
18	17	21	30	21	22	21
17	16	20	29	21	21	20
16	15	19	27	20	19	19
15	14	18	26	19	18	18
14	13	17	24	18	17	16
13	12	15	23	17	15	15
12	11	14	21	16	14	14
11	10	13	20	15	13	13
10	9	12	18	14	12	12
9	9	11	16	12	11	11
8	8	10	15	11	10	10
7	7	9	13	9	9	9
6	6	8	12	8	8	8
5	5	7	11	7	7	6
4	4	6	9	6	6	5
3	3	5	7	4	4	4
2	2	4	5	3	3	3
1	1	3	3	2	2	1
0	0	2	1	0	0	0

TABLE 1833. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM C VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	46	50	30	42	47
39	38	44	50	30	42	45
38	37	43	49	30	42	44
37	36	42	49	30	41	43
36	35	41	48	29	40	42
35	34	40	47	29	40	41
34	33	39	47	29	39	40
33	32	38	46	28	38	39
32	31	37	45	28	38	38
31	31	36	45	28	37	37
30	30	35	44	28	36	36
29	29	34	43	27	35	35
28	28	33	42	27	35	34
27	27	32	41	26	34	33
26	27	31	40	26	33	32
25	26	30	39	26	32	31
24	25	29	38	25	31	29
23	24	28	37	25	30	28
22	23	27	36	24	28	27
21	22	26	35	24	27	26
20	22	25	34	23	26	24
19	21	24	33	23	25	23
18	20	23	32	22	24	22
17	19	22	30	22	22	21
16	17	21	29	21	21	20
15	16	19	28	20	20	19
14	15	18	26	20	18	18
13	14	17	25	19	17	17
12	13	16	23	17	15	15
11	12	14	[illegible]	16	14	14
10	11	13	19	15	13	13
9	10	12	17	13	11	12
8	9	11	16	12	10	10
7	7	10	14	10	9	9
6	6	8	12	8	8	8
5	5	7	11	7	7	7
4	4	6	9	6	6	5
3	3	5	7	4	5	4
2	2	4	5	3	3	3
1	1	3	3	2	2	2
0	0	2	1	0	0	0

TABLE 1834. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3. EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
46	40	40	50	30	42	48
45	39	40	50	30	42	47
44	38	39	50	30	42	46
43	37	38	49	30	42	45
42	36	37	49	30	41	43
41	35	36	48	30	40	43
40	34	35	47	29	40	41
39	33	34	47	29	39	41
38	32	33	46	29	39	40
37	32	32	45	28	38	39
36	31	31	45	28	37	38
35	30	30	44	28	36	36
34	29	29	43	27	35	35
33	28	28	42	27	35	34
32	27	27	41	26	34	33
31	27	26	40	26	33	32
30	26	25	3[illegible]	26	31	31
29	25	24	38	25	30	29
28	24	23	37	25	29	28
27	23	22	36	24	28	27
26	22	21	35	24	27	26
25	21	20	34	23	26	24
24	21	19	33	23	25	23
23	20	18	32	22	24	22
22	19	17	31	22	23	21
21	18	16	30	21	22	20
20	17	16	29	21	21	19
19	16	15	27	20	19	19
18	15	14	26	19	18	18
17	14	13	25	19	17	17
16	14	12	24	18	16	16
15	13	12	22	17	15	15
14	12	11	21	16	14	14
13	11	10	19	15	13	13
12	10	9	18	13	12	12
11	9	8	16	12	10	11
10	8	7	15	11	9	9
9	7	7	13	9	9	8
8	6	6	12	8	8	7
7	5	5	11	7	7	6
6	4	4	9	6	6	5

TABLE 1834. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
5	3	3	7	4	4	4
4	2	2	5	3	3	3
3	1	1	3	2	2	1
2	0	0	1	0	0	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 1835. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	38	39	44	30	42	46
49	37	38	43	30	41	44
48	35	36	41	30	40	43
47	34	35	39	29	39	41
46	32	33	38	29	38	40
45	31	32	37	28	37	38
44	30	30	35	28	37	37
43	29	29	34	27	36	36
42	28	28	33	27	35	34
41	27	27	32	26	34	33
40	26	26	31	26	32	32
39	26	25	30	26	31	30
38	25	24	29	25	30	29
37	24	23	28	25	29	28
36	23	22	27	24	28	27
35	22	21	26	24	27	25
34	21	20	25	23	26	24
33	21	19	24	23	25	23
32	20	18	23	22	24	22
31	19	18	22	22	23	21
30	18	17	21	21	22	21
29	17	16	20	21	21	20
28	17	15	20	21	20	19
27	16	15	19	20	19	18
26	15	14	18	19	18	18
25	14	13	17	19	17	17
24	14	13	16	18	16	16
23	13	12	16	18	16	15
22	13	12	15	17	15	15
21	12	11	14	16	14	14
20	11	11	14	15	13	13
19	11	10	13	15	13	13
18	10	9	12	14	12	12
17	9	9	12	13	11	11
16	9	8	11	12	10	11
15	8	8	10	11	10	10
14	7	7	10	10	9	9
13	7	7	9	9	9	8
12	6	6	8	8	8	8
11	5	5	7	7	7	7
10	5	5	7	7	7	6

TABLE 1835. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	4	4	6	6	6	5
8	4	4	6	5	5	5
7	3	3	5	5	5	4
6	3	3	5	4	4	4
5	2	2	4	3	3	3
4	2	2	4	3	3	2
3	1	1	3	2	2	2
2	1	1	3	1	1	1
1	0	0	2	1	1	0
0	0	0	2	0	0	0

TABLE 1836. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	37	38	43	49	41	44
29	34	35	39	47	39	41
28	31	32	37	45	37	38
27	29	29	34	43	35	35
26	27	26	31	40	33	32
25	25	24	29	38	30	29
24	23	21	27	36	28	26
23	21	19	24	33	25	24
22	19	18	22	31	23	22
21	17	16	20	29	21	20
20	16	15	19	27	19	18
19	15	14	17	25	18	17
18	14	13	16	24	16	16
17	13	12	15	22	15	15
16	12	11	14	21	14	14
15	11	10	13	20	13	13
14	10	10	12	18	12	12
13	10	9	12	17	11	11
12	9	8	11	16	11	11
11	8	8	10	15	10	10
10	8	7	10	14	9	9
9	7	7	9	13	8	8
8	6	6	8	12	8	7
7	5	5	7	11	7	7
6	4	4	6	9	6	6
5	4	3	6	8	5	5
4	3	3	5	6	4	4
3	2	2	4	5	3	3
2	1	1	3	3	2	2
1	1	1	3	2	1	1
0	0	0	2	0	0	0

TABLE 1837. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	38	39	44	50	30	45
41	36	37	42	49	30	43
40	34	35	40	48	29	42
39	33	34	39	47	29	40
38	32	33	37	46	28	39
37	31	31	36	45	28	38
36	30	30	35	44	27	36
35	29	28	34	42	27	35
34	28	27	33	42	27	33
33	27	26	32	41	26	32
32	26	25	31	40	26	31
31	25	24	30	39	25	30
30	25	24	29	38	25	29
29	24	23	28	37	25	28
28	23	22	27	36	24	27
27	22	21	26	35	24	26
26	22	20	25	34	23	24
25	21	19	24	33	23	23
24	20	18	23	32	22	22
23	19	18	22	31	22	22
22	18	17	21	30	22	21
21	17	16	21	29	21	20
20	17	15	20	28	21	19
19	16	15	19	27	20	18
18	15	14	18	26	19	18
17	14	13	17	25	19	17
16	14	12	16	24	18	16
15	13	12	15	22	17	15
14	12	11	14	21	16	14
13	11	10	13	20	15	13
12	10	10	13	18	14	12
11	9	9	12	17	13	11
10	8	8	11	15	11	10
9	7	7	10	14	10	9
8	6	6	8	12	8	8
7	5	5	7	11	7	7
6	4	4	6	9	6	6
5	4	3	5	8	5	5
4	3	3	5	6	4	4
3	2	2	4	5	3	3
2	1	1	3	3	2	2

TABLE 1837. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM : VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	1	1	3	2	1	1
0	C	0	2	0	0	0

TABLE 1838. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	40	40	46	50	30	42
47	39	40	45	50	30	42
46	38	39	44	50	30	42
45	38	39	44	50	30	42
44	37	38	43	49	30	41
43	36	37	42	48	30	41
42	35	36	41	48	29	40
41	34	35	40	47	29	40
40	33	34	38	46	29	39
39	32	33	37	46	28	38
38	31	32	36	45	28	37
37	30	31	36	44	28	37
36	30	30	35	43	27	36
35	29	29	34	43	27	35
34	28	28	33	42	27	35
33	27	27	32	41	26	34
32	27	26	31	40	26	33
31	26	25	30	40	26	32
30	25	24	30	39	25	31
29	25	24	29	38	25	30
28	24	23	28	37	25	29
27	23	22	27	37	24	29
26	23	21	26	36	24	28
25	22	21	26	35	24	27
24	21	20	25	34	23	26
23	20	19	24	33	23	25
22	20	18	23	32	22	24
21	19	17	22	31	22	22
20	18	16	21	29	21	21
19	17	15	20	28	20	20
18	16	14	18	27	20	19
17	15	13	17	25	19	17
16	14	13	16	24	18	16
15	13	12	15	22	17	15
14	12	11	14	21	16	14
13	11	10	13	19	15	13
12	10	9	12	18	14	12
11	9	9	11	17	13	11
10	8	8	11	15	11	10
9	8	7	10	14	10	9
8	7	6	9	13	9	8

TABLE 1838. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	6	5	8	11	8	7
6	5	4	7	10	7	7
5	4	4	6	8	5	6
4	3	3	5	7	4	4
3	2	2	4	5	3	3
2	2	1	4	4	2	2
1	1	1	3	2	1	1
0	0	0	2	0	0	0

LIST OF EQUATING TABLES AT GRADE 6: READING COMPREHENSION

CAUCASIAN CHILDREN

Methods	Tests	Table Numbers
Procedure 3:		
Linear Method	CAT	1839
	CTBS	1840
	ITBS	1841
	MAT	1842
	STEP II..........	1843
	SRA	1844
	SAT	1845
Procedure 3:		
Equipercentile Method	CAT	1846
	CTBS	1847
	ITBS	1848
	MAT	1849
	STEP II..........	1850
	SRA	1851
	SAT	1852

TABLE 1839. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	49	76	55	38	58	73
44	48	74	54	37	57	71
43	47	73	52	36	55	70
42	46	71	51	35	54	68
41	45	69	50	35	53	66
40	44	67	49	34	51	65
39	43	65	48	33	50	63
38	42	64	47	32	49	62
37	41	62	46	31	47	60
36	40	60	44	31	46	58
35	38	58	43	30	45	57
34	37	57	42	29	43	55
33	36	55	41	28	42	53
32	35	53	40	27	41	52
31	34	51	39	26	39	50
30	33	50	38	26	38	49
29	32	48	36	25	37	47
28	31	46	35	24	35	45
27	30	44	34	23	34	44
26	29	43	33	22	33	42
25	28	41	32	22	31	41
24	27	39	31	21	30	39
23	26	37	30	20	29	37
22	25	36	28	19	27	36
21	24	34	27	18	26	34
20	22	32	26	18	24	32
19	21	30	25	17	23	31
18	20	28	24	16	22	29
17	19	27	23	15	20	28
16	18	25	22	14	19	26
15	17	23	20	13	18	24
14	16	21	19	13	16	23
13	15	20	18	12	15	21
12	14	18	17	11	14	19
11	13	16	16	10	12	18
10	12	14	15	9	11	16
9	11	13	14	9	10	15
8	10	11	12	8	8	13
7	9	9	11	7	7	11
6	7	7	10	6	6	10
5	6	6	9	5	4	8

TABLE 1839. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	4	8	5	3	7
3	4	2	7	4	2	5
2	3	0	6	3	0	3
1	2	- 1	4	2	- 1	2
0	1	- 3	3	1	- 2	0

TABLE 1840. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	41	69	50	35	53	67
44	40	68	49	34	52	65
43	39	66	48	33	50	64
42	38	64	47	32	49	62
41	37	63	46	32	48	61
40	37	61	45	31	47	59
39	36	59	44	30	45	58
38	35	58	43	29	44	56
37	34	56	42	29	43	55
36	33	54	41	28	42	53
35	32	53	40	27	40	51
34	31	51	39	26	39	50
33	30	49	38	26	38	48
32	29	48	36	25	37	47
31	28	46	35	24	35	45
30	27	45	34	23	34	44
29	26	43	33	23	33	42
28	25	41	32	22	32	41
27	24	40	31	21	30	39
26	23	38	30	20	29	38
25	22	36	29	20	28	36
24	22	35	28	19	27	35
23	21	33	27	18	25	33
22	20	31	26	17	24	32
21	19	30	25	16	23	30
20	18	28	24	16	22	29
19	17	26	23	15	20	27
18	16	25	22	14	19	26
17	15	23	20	13	18	24
16	14	21	19	13	16	23
15	13	20	18	12	15	21
14	12	18	17	11	14	20
13	11	17	16	10	13	18
12	10	15	15	10	11	17
11	9	13	14	9	10	15
10	8	12	13	8	9	14
9	8	10	12	7	8	12
8	7	8	11	7	6	11
7	6	7	10	6	5	9
6	5	5	9	5	4	8
5	4	3	8	4	3	6

TABLE 1840. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	3	2	7	4	1	5
3	2	0	6	3	0	3
2	1	- 2	4	2	- 1	2
1	0	- 3	3	1	- 2	0
0	- 1	- 5	2	1	- 4	- 1

TABLE 1841. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	45	49	55	38	58	73
75	44	49	54	37	57	72
74	44	48	53	37	57	71
73	43	47	53	36	56	70
72	43	47	52	36	55	69
71	42	46	52	35	54	68
70	42	46	51	35	53	67
69	41	45	50	35	53	66
68	41	44	50	34	52	66
67	40	44	49	34	51	65
66	39	43	48	33	50	64
65	39	43	48	33	50	63
64	38	42	47	32	49	62
63	38	41	46	32	48	61
62	37	41	46	31	47	60
61	37	40	45	31	47	59
60	36	39	44	30	46	58
59	35	39	44	30	45	57
58	35	38	43	30	44	56
57	34	38	42	29	44	55
56	34	37	42	29	43	54
55	33	36	41	28	42	54
54	33	36	40	28	41	53
53	32	35	40	27	41	52
52	31	35	39	27	40	51
51	31	34	39	26	39	50
50	30	33	38	26	38	49
49	30	33	37	25	37	48
48	29	32	37	25	37	47
47	29	32	36	24	36	46
46	28	31	35	24	35	45
45	27	30	35	24	34	44
44	27	30	34	23	34	43
43	26	29	33	23	33	43
42	26	29	33	22	32	42
41	25	28	32	22	31	41
40	25	27	31	21	31	40
39	24	27	31	21	30	39
38	23	26	30	20	29	38
37	23	25	29	20	28	37
36	22	25	29	19	28	36

TABLE 1841. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	22	24	28	19	27	35
34	21	24	28	18	26	34
33	21	23	27	18	25	33
32	20	22	26	18	25	32
31	20	22	26	17	24	32
30	19	21	25	17	23	31
29	18	21	24	16	22	30
28	18	20	24	16	21	29
27	17	19	23	15	21	28
26	17	19	22	15	20	27
25	16	18	22	14	19	26
24	16	18	21	14	18	25
23	15	17	20	13	18	24
22	14	16	20	13	17	23
21	14	16	19	13	16	22
20	13	15	18	12	15	21
19	13	15	18	12	15	21
18	12	14	17	11	14	20
17	12	13	17	11	13	19
16	11	13	16	10	12	18
15	10	12	15	10	12	17
14	10	12	15	9	11	16
13	9	11	14	9	10	15
12	9	10	13	8	9	14
11	8	10	13	8	9	13
10	8	9	12	7	8	12
9	7	8	11	7	7	11
8	6	8	11	7	6	10
7	6	7	10	6	5	9
6	5	7	9	6	5	9
5	5	6	9	5	4	8
4	4	5	8	5	3	7
3	4	5	7	4	2	6
2	3	4	7	4	2	5
1	2	4	6	3	1	4
0	2	3	5	3	0	3

TABLE 1842. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	37	40	61	31	47	59
44	36	39	60	30	45	58
43	35	38	58	29	44	56
42	34	37	56	29	43	55
41	33	36	55	28	42	53
40	32	35	53	27	41	52
39	31	34	52	27	40	51
38	30	34	50	26	38	49
37	30	33	49	25	37	48
36	29	32	47	25	36	46
35	28	31	46	24	35	45
34	27	30	44	23	34	44
33	26	29	43	22	33	42
32	25	28	41	22	31	41
31	24	27	39	21	30	39
30	23	26	38	20	29	38
29	23	25	36	20	28	36
28	22	24	35	19	27	35
27	21	23	33	18	25	34
26	20	22	32	17	24	32
25	19	21	30	17	23	31
24	18	20	29	16	22	29
23	17	19	27	15	21	28
22	16	19	26	15	20	27
21	16	18	24	14	18	25
20	15	17	23	13	17	24
19	14	16	21	12	16	22
18	13	15	19	12	15	21
17	12	14	18	11	14	19
16	11	13	16	10	13	18
15	10	12	15	10	11	17
14	9	11	13	9	10	15
13	9	10	12	8	9	14
12	8	9	10	8	8	12
11	7	8	9	7	7	11
10	6	7	7	6	6	10
9	5	6	6	5	4	8
8	4	5	4	5	3	7
7	3	4	2	4	2	5
6	2	4	1	3	1	4
5	2	3	-1	3	0	2

TABLE 1842. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	1	2	- 2	2	- 2	1
3	0	1	- 4	1	- 3	0
2	- 1	0	- 5	0	- 4	- 2
1	- 2	- 1	- 7	0	- 5	- 3
0	- 3	- 2	- 8	- 1	- 6	- 5

TABLE 1843. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	35	39	59	44	45	57
29	34	38	57	42	44	55
28	33	36	55	41	42	53
27	32	35	53	40	40	51
26	31	34	51	38	39	49
25	29	32	48	37	37	47
24	28	31	46	35	35	45
23	27	30	44	34	34	43
22	26	28	42	33	32	41
21	24	27	40	31	30	39
20	23	26	37	30	29	37
19	22	24	35	28	27	35
18	21	23	33	27	25	33
17	19	22	31	25	24	31
16	18	20	29	24	22	29
15	17	19	27	23	20	27
14	16	18	24	21	19	25
13	14	16	22	20	17	23
12	13	15	20	18	15	21
11	12	14	18	17	14	19
10	11	13	16	16	12	17
9	10	11	14	14	10	15
8	8	10	11	13	9	13
7	7	9	9	11	7	11
6	6	7	7	10	5	9
5	5	6	5	9	4	7
4	3	5	3	7	2	5
3	2	3	0	6	0	3
2	1	2	- 2	4	- 1	1
1	0	1	- 4	3	- 3	- 1
0	- 2	- 1	- 6	2	- 4	- 3

TABLE 1844. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	38	41	63	46	32	61
47	37	40	62	45	31	60
46	36	40	60	45	31	58
45	35	39	59	44	30	57
44	35	38	58	43	29	56
43	34	37	56	42	29	55
42	33	36	55	41	28	54
41	32	36	54	40	28	52
40	32	35	52	39	27	51
39	31	34	51	39	26	50
38	30	33	50	38	26	49
37	29	32	48	37	25	48
36	29	32	47	36	25	46
35	28	31	46	35	24	45
34	27	30	45	34	23	44
33	26	29	43	33	23	43
32	26	28	42	33	22	42
31	25	28	41	32	22	40
30	24	27	39	31	21	39
29	23	26	38	30	20	38
28	23	25	37	29	20	37
27	22	24	35	28	19	35
26	21	24	34	28	18	34
25	20	23	33	27	18	33
24	20	22	31	26	17	32
23	19	21	30	25	17	31
22	18	20	29	24	16	29
21	17	20	27	23	15	28
20	17	19	26	22	15	27
19	16	18	25	22	14	26
18	15	17	24	21	14	25
17	15	17	22	20	13	23
16	14	16	21	19	12	22
15	13	15	20	18	12	21
14	12	14	18	17	11	20
13	12	13	17	16	11	19
12	11	13	16	16	10	17
11	10	12	14	15	9	16
10	9	11	13	14	9	15
9	9	10	12	13	8	14
8	8	9	10	12	8	13

TABLE 1844. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	7	9	[illegible]	11	7	11
6	6	8	8	11	6	10
5	6	7	6	10	6	9
4	5	6	5	9	5	8
3	4	5	4	8	5	7
2	3	5	3	7	4	5
1	3	4	1	6	3	4
0	2	3	0	5	3	3

TABLE 1845. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	40	43	66	49	33	51
63	39	43	65	48	33	50
62	38	42	64	47	32	49
61	38	41	63	46	32	48
60	37	41	62	46	31	47
59	37	40	61	45	31	47
58	36	39	60	44	30	46
57	35	39	59	44	30	45
56	35	38	58	43	29	44
55	34	37	57	42	29	43
54	33	37	56	41	28	42
53	33	36	54	41	28	42
52	32	35	53	40	27	41
51	32	35	52	39	27	40
50	31	34	51	39	26	39
49	30	33	50	38	26	38
48	30	33	49	37	25	37
47	29	32	48	37	25	37
46	28	31	47	36	24	36
45	28	31	46	35	24	35
44	27	30	45	34	23	34
43	27	29	44	34	23	33
42	26	29	43	33	22	32
41	25	28	41	32	22	32
40	25	27	40	32	21	31
39	24	27	39	31	21	30
38	24	26	38	30	20	29
37	23	26	37	29	20	28
36	22	25	36	29	19	28
35	22	24	35	28	19	27
34	21	24	34	27	18	26
33	20	23	33	27	18	25
32	20	22	32	26	17	24
31	19	22	31	25	17	23
30	19	21	29	25	16	23
29	18	20	28	24	16	22
28	17	20	27	23	15	21
27	17	19	26	22	15	20
26	16	18	25	22	14	19
25	16	18	24	21	14	18
24	15	17	23	20	13	18

TABLE 1845. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	14	16	22	20	13	17
22	14	16	21	19	12	16
21	13	15	20	18	12	15
20	12	14	19	17	11	14
19	12	14	17	17	11	13
18	11	13	16	16	10	13
17	11	12	15	15	10	12
16	10	12	14	15	9	11
15	9	11	13	14	9	10
14	9	10	12	13	8	9
13	8	10	11	13	8	8
12	7	9	10	12	7	8
11	7	8	9	11	7	7
10	6	8	8	10	6	6
9	6	7	7	10	6	5
8	5	6	5	9	5	4
7	4	6	4	8	5	3
6	4	5	3	8	4	3
5	3	4	2	7	4	2
4	3	4	1	6	3	1
3	2	3	0	5	3	0
2	1	2	- 1	5	2	- 1
1	1	2	- 2	4	2	- 2
0	0	1	- 3	3	1	- 2

TABLE 1846. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	45	76	45	30	48	64
44	44	74	45	30	48	63
43	44	72	45	30	48	63
42	43	70	44	30	48	62
41	42	68	44	30	47	61
40	41	67	43	30	47	60
39	40	65	43	29	46	59
38	40	63	42	29	46	58
37	39	62	42	29	45	57
36	38	60	41	28	44	57
35	37	59	41	28	43	56
34	37	57	40	27	43	54
33	36	55	40	27	42	53
32	35	54	39	27	41	52
31	34	52	39	26	40	51
30	33	50	38	26	39	49
29	32	48	37	25	38	48
28	31	46	36	25	36	46
27	30	44	35	24	35	45
26	30	42	35	24	34	43
25	29	41	34	23	33	42
24	28	39	33	22	31	40
23	27	37	32	22	30	38
22	26	36	30	21	28	37
21	25	34	29	20	27	35
20	23	32	28	19	25	33
19	22	30	27	18	23	32
18	21	28	25	17	22	30
17	19	26	23	15	20	28
16	18	24	22	14	18	26
15	17	23	20	13	17	24
14	15	21	18	12	15	22
13	14	20	17	11	14	20
12	13	19	15	10	13	18
11	12	17	13	8	12	16
10	10	16	11	7	10	15
9	9	14	10	6	9	13
8	8	12	8	5	7	11
7	6	11	7	4	6	9
6	5	8	5	3	5	7
5	3	6	4	2	4	5

TABLE 1846. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	2	4	2	2	3	3
3	0	2	0	1	2	1
2	0	0	0	0	1	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 1847. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	45	75	45	30	48	64
44	44	73	45	30	48	63
43	42	70	44	30	48	62
42	41	68	44	30	47	61
41	40	66	43	29	47	60
40	39	64	43	29	46	59
39	37	62	42	29	45	58
38	36	60	41	28	44	56
37	35	58	41	28	43	55
36	33	56	40	27	42	54
35	32	54	39	27	41	52
34	31	52	38	26	40	51
33	30	50	38	26	38	49
32	29	48	37	25	37	47
31	28	45	36	25	36	46
30	27	43	35	24	35	44
29	26	42	34	23	33	42
28	24	40	33	23	32	41
27	23	38	32	22	30	39
26	22	36	31	21	29	37
25	21	34	30	20	27	36
24	21	33	29	19	26	34
23	20	31	28	19	25	33
22	19	30	27	18	23	31
21	18	28	25	17	22	30
20	18	27	24	16	21	29
19	17	26	23	15	20	27
18	16	24	22	14	19	26
17	15	23	21	13	17	24
16	15	22	19	12	16	23
15	14	21	18	12	15	21
14	13	20	17	11	14	20
13	12	19	15	10	13	18
12	11	18	14	9	12	17
11	11	17	12	8	11	16
10	10	16	11	7	10	14
9	9	14	10	6	9	13
8	8	13	9	5	8	11
7	8	12	8	4	7	10
6	7	10	6	4	6	9
5	6	9	5	3	5	7

TABLE 1847. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	6	7	4	3	5	6
3	5	6	3	2	4	4
2	4	4	2	2	3	3
1	4	3	1	1	3	2
0	3	1	0	1	2	0

TABLE 1848. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	45	45	45	30	48	64
75	45	45	45	30	48	64
74	44	45	45	30	48	63
73	44	44	45	30	48	63
72	43	44	45	30	48	63
71	43	43	45	30	48	62
70	42	43	44	30	48	62
69	42	43	44	30	48	61
68	41	42	44	30	47	61
67	40	41	44	30	47	60
66	40	41	44	29	47	60
65	39	40	43	29	46	59
64	38	40	43	29	46	59
63	38	40	42	29	45	58
62	37	39	42	29	45	58
61	37	39	42	28	45	57
60	36	38	41	28	44	56
59	35	38	41	28	44	56
58	35	37	41	28	43	55
57	34	37	40	27	43	54
56	33	36	40	27	42	54
55	33	36	40	27	42	53
54	32	35	39	27	41	52
53	32	35	39	27	40	52
52	31	34	39	26	40	51
51	31	34	38	26	39	50
50	30	33	38	26	39	49
49	30	33	37	26	38	48
48	29	32	37	25	37	48
47	28	32	37	25	37	47
46	28	31	36	25	36	46
45	28	31	36	24	36	45
44	27	30	35	24	35	45
43	26	30	35	24	34	44
42	26	29	34	23	34	43
41	25	29	34	23	33	42
40	25	28	33	23	32	41
39	24	28	33	22	31	40
38	23	27	32	22	30	39
37	23	27	31	21	29	38
36	22	26	31	21	29	37

TABLE 1850. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	41	42	69	44	47	61
29	39	40	64	43	46	59
28	36	38	60	41	44	56
27	33	36	55	40	42	53
26	31	34	51	38	39	50
25	28	32	47	37	37	47
24	27	30	44	35	35	44
23	25	29	41	34	33	42
22	24	27	38	32	31	39
21	22	26	36	31	29	37
20	21	25	34	30	27	35
19	20	24	32	28	25	34
18	19	22	30	27	24	32
17	18	21	29	26	22	30
16	18	20	27	24	21	29
15	17	19	25	23	20	27
14	16	18	24	22	18	25
13	15	17	23	20	17	24
12	14	16	22	19	16	22
11	13	14	20	17	15	20
10	13	13	19	16	13	19
9	12	12	18	14	12	17
8	11	11	17	13	11	16
7	10	10	16	11	10	15
6	9	9	14	10	9	13
5	8	8	13	9	8	11
4	7	7	11	7	7	10
3	6	5	8	5	5	7
2	5	3	5	3	4	4
1	3	1	2	1	2	1
0	2	0	0	0	1	0

TABLE 1848, ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	22	25	30	21	28	36
34	21	25	30	20	27	36
33	21	24	29	20	26	35
32	20	24	28	19	25	34
31	20	23	28	19	24	33
30	19	22	27	18	24	32
29	19	22	26	17	23	31
28	18	21	25	17	22	30
27	18	20	24	16	21	29
26	17	19	23	15	20	28
25	17	19	23	15	19	27
24	16	18	22	14	18	25
23	15	17	20	13	17	24
22	15	16	19	12	16	23
21	14	15	18	12	15	21
20	13	14	17	11	14	20
19	12	13	15	10	13	19
18	12	12	14	9	12	17
17	11	11	13	8	11	16
16	10	10	12	7	11	15
15	10	10	10	7	10	14
14	9	9	10	6	9	13
13	8	8	9	5	8	12
12	8	7	8	4	7	10
11	7	7	7	4	6	9
10	7	6	6	4	6	9
9	6	5	6	3	6	8
8	6	5	5	3	5	7
7	5	4	4	3	5	6
6	5	3	4	2	4	5
5	5	3	3	2	4	4
4	4	2	2	2	3	3
3	4	1	1	1	3	2
2	3	1	1	1	2	1
1	3	0	0	1	2	0
0	2	0	0	0	1	0

TABLE 1849. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.) RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.) EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E READING (COMPR.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING EQUIVALENT SCORE
45	44	44	74	30	48	63
44	41	42	68	30	47	61
43	39	40	65	29	46	59
42	37	39	62	29	45	58
41	35	38	59	28	44	56
40	33	36	56	27	42	54
39	32	35	53	27	41	52
38	30	34	51	26	39	50
37	29	32	48	25	37	48
36	28	31	46	25	36	46
35	27	30	43	24	35	44
34	25	29	41	23	33	42
33	24	28	40	23	32	41
32	23	27	38	22	30	39
31	23	26	36	21	29	38
30	22	25	35	21	28	36
29	21	24	33	20	26	35
28	20	23	32	19	25	34
27	19	23	30	18	24	32
26	19	22	29	17	23	31
25	18	21	28	17	22	30
24	17	20	27	16	21	28
23	17	19	26	15	20	27
22	16	18	25	14	19	26
21	16	17	24	14	18	25
20	15	17	23	13	17	24
19	14	16	22	12	16	22
18	14	15	21	12	15	21
17	13	14	20	11	14	20
16	13	14	20	10	14	19
15	12	13	19	10	13	18
14	12	12	18	9	12	17
13	11	12	17	8	12	16
12	11	11	16	8	11	16
11	10	10	16	7	10	15
10	9	9	15	6	9	13
9	9	8	14	5	8	12
8	8	8	12	5	7	11
7	7	7	11	4	6	9
6	7	6	10	3	6	8
5	6	5	8	3	5	7

TABLE 1849. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	4	7	3	4	5
3	5	3	5	2	4	4
2	4	2	4	2	3	3
1	3	1	3	1	3	2
0	3	0	1	1	2	0

TABLE 1851. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	44	44	73	45	30	63
47	40	42	67	44	30	60
46	39	40	65	43	29	59
45	37	39	62	42	29	58
44	36	38	60	41	28	56
43	35	37	58	41	28	55
42	33	36	56	40	27	54
41	32	35	54	39	27	52
40	31	34	53	39	26	51
39	30	34	51	38	26	50
38	30	33	49	37	26	48
37	29	32	47	37	25	47
36	28	31	46	36	25	46
35	27	30	44	35	24	45
34	26	30	43	35	24	43
33	25	29	41	34	23	42
32	25	28	40	33	23	41
31	24	28	39	33	22	40
30	23	27	38	32	22	39
29	23	26	37	31	21	38
28	22	25	35	30	21	37
27	21	25	34	30	20	36
26	21	24	33	29	20	35
25	20	23	32	28	19	33
24	19	23	31	27	18	32
23	19	22	30	26	18	31
22	18	21	28	25	17	30
21	18	20	27	24	16	29
20	17	19	26	23	15	28
19	16	18	25	22	15	26
18	16	18	24	21	14	25
17	15	17	23	20	13	24
16	14	16	22	19	12	22
15	14	15	21	18	11	21
14	13	14	20	16	11	20
13	12	13	19	15	10	18
12	11	12	18	14	9	17
11	11	11	17	12	8	16
10	10	10	16	11	7	14
9	9	9	14	10	6	13
8	8	8	13	9	5	12

TABLE 1851. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	8	7	12	8	4	10
6	7	6	10	7	4	9
5	6	5	8	5	3	7
4	5	3	6	3	2	5
3	4	2	4	2	2	3
2	3	0	2	0	1	1
1	2	0	0	0	0	0
0	1	0	0	0	0	0

TABLE 1852, ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	45	45	75	45	30	48
63	44	44	73	45	30	48
62	42	43	71	45	30	48
61	41	42	69	44	30	47
60	40	41	67	43	30	47
59	39	40	65	43	29	46
58	38	39	63	42	29	45
57	37	39	61	42	28	45
56	36	38	60	41	28	44
55	35	37	58	41	28	43
54	34	36	56	40	27	42
53	33	36	55	40	27	42
52	32	35	54	39	27	41
51	31	34	52	39	26	40
50	31	34	51	38	26	39
49	30	33	50	38	26	39
48	29	33	49	37	25	38
47	29	32	47	37	25	37
46	28	31	46	36	25	36
45	27	31	45	36	24	35
44	27	30	43	35	24	35
43	26	29	42	35	24	34
42	25	29	41	34	23	33
41	25	28	40	33	23	32
40	24	28	39	33	22	31
39	23	27	38	32	22	30
38	23	27	37	31	21	29
37	22	26	36	31	21	28
36	22	25	35	30	20	27
35	21	25	33	29	20	27
34	20	24	32	28	19	26
33	20	23	31	28	19	25
32	19	22	30	27	18	24
31	19	22	29	26	18	23
30	18	21	28	25	17	22
29	18	20	27	25	16	21
28	17	20	26	24	16	20
27	17	19	25	23	15	20
26	16	18	25	22	14	19
25	16	18	24	21	14	18
24	15	17	23	20	13	17

TABLE 1852. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	15	16	22	20	3	17
22	14	16	22	19	12	16
21	14	15	21	18	11	15
20	13	14	20	17	11	14
19	13	13	19	16	10	14
18	12	13	19	15	9	13
17	11	12	18	14	9	12
16	11	11	17	13	8	11
15	10	10	16	12	7	11
14	10	10	15	11	7	10
13	9	9	14	10	6	9
12	9	8	13	9	5	8
11	8	8	13	8	5	8
10	8	7	12	8	4	7
9	7	6	11	7	4	6
8	7	6	10	6	3	6
7	6	5	8	5	3	5
6	6	4	7	5	3	5
5	5	4	6	4	2	4
4	5	3	5	3	2	4
3	4	2	4	2	2	3
2	4	1	3	1	1	3
1	3	1	2	1	1	2
0	3	0	1	0	1	2

LIST OF EQUATING TABLES AT GRADE 6: TOTAL READING

CAUCASIAN CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1853
	CTBS	1854
	ITBS	1855
	MAT	1856
	STEP II..........	1857
	SRA	1858
	SAT	1859
Procedure 3: Equipercentile Method	CAT	1860
	CTBS	1861
	ITBS	1862
	MAT	1863
	STEP II..........	1864
	SRA	1865
	SAT	1866

TABLE 1853. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	90	123	112	72	107	122
84	89	121	111	71	106	120
83	88	120	110	70	104	119
82	87	118	108	70	103	117
81	86	117	107	69	102	116
80	85	115	106	68	100	114
79	84	114	105	68	99	113
78	83	112	104	67	98	111
77	82	111	102	66	97	110
76	81	109	101	65	95	108
75	80	108	100	65	94	107
74	78	106	99	64	93	106
73	77	105	98	63	91	104
72	76	103	96	62	90	103
71	75	102	95	62	89	101
70	74	100	94	61	87	100
69	73	99	93	60	86	98
68	72	97	91	60	85	97
67	71	96	90	59	84	95
66	70	94	89	58	82	94
65	69	93	88	57	81	92
64	68	91	87	57	80	91
63	67	90	85	56	78	89
62	65	88	84	55	77	88
61	64	87	83	54	76	86
60	63	85	82	54	74	85
59	62	84	81	53	73	84
58	61	82	79	52	72	82
57	60	81	78	52	71	81
56	59	79	77	51	69	79
55	58	78	76	50	68	78
54	57	76	75	49	67	76
53	56	75	73	49	65	75
52	55	73	72	48	64	73
51	53	72	71	47	63	72
50	52	70	70	46	61	70
49	51	69	69	46	60	69
48	50	67	67	45	59	67
47	49	66	66	44	58	66
46	48	64	65	44	56	65
45	47	63	64	43	55	63

TABLE 1853. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	46	61	63	42	54	62
43	45	60	61	41	52	60
42	44	58	60	41	51	59
41	43	57	59	40	50	57
40	42	55	58	39	48	56
39	40	54	57	38	47	54
38	39	52	55	38	46	53
37	38	51	54	37	45	51
36	37	49	53	36	43	50
35	36	48	52	35	42	48
34	35	46	50	35	41	47
33	34	45	49	34	39	46
32	33	43	48	33	38	44
31	32	42	47	33	37	43
30	31	40	46	32	35	41
29	30	39	44	31	34	40
28	28	37	43	30	33	38
27	27	36	42	30	32	37
26	26	34	41	29	30	35
25	25	33	40	28	29	34
24	24	31	38	27	28	32
23	23	30	37	27	26	31
22	22	28	36	26	25	29
21	21	27	35	25	24	28
20	20	25	34	25	23	26
19	19	24	32	24	21	25
18	18	23	31	23	20	24
17	16	21	30	22	19	22
16	15	20	29	22	17	21
15	14	18	28	21	16	19
14	13	17	26	20	15	18
13	12	15	25	19	13	16
12	11	14	24	19	12	15
11	10	12	23	18	11	13
10	9	11	22	17	10	12
9	8	9	20	17	8	10
8	7	8	19	16	7	9
7	6	6	18	15	6	7
6	5	5	17	14	4	6
5	3	3	16	14	3	5
4	2	2	14	13	2	3

TABLE 1853. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	1	0	13	12	0	2
2	0	- 1	12	11	- 1	0
1	- 1	- 3	11	11	- 2	- 1
0	- 2	- 4	9	10	- 3	- 3

TABLE 1854. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	IIBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	80	115	106	68	100	114
84	79	114	105	68	99	113
83	78	112	104	67	98	112
82	77	111	103	66	97	110
81	76	110	102	66	96	109
80	75	108	100	65	95	108
79	75	107	99	64	93	106
78	74	106	98	64	92	105
77	73	104	97	63	91	104
76	72	103	96	62	90	102
75	71	101	95	62	89	101
74	70	100	94	61	87	100
73	69	99	93	60	86	98
72	68	97	92	60	85	97
71	67	96	90	59	84	95
70	66	95	89	58	83	94
69	65	93	88	58	81	93
68	64	92	87	57	80	91
67	64	90	86	56	79	90
66	63	89	85	56	78	89
65	62	88	84	55	77	87
64	61	86	83	54	75	86
63	60	85	82	54	74	85
62	59	84	81	53	73	83
61	58	82	79	52	72	82
60	57	81	78	52	71	81
59	56	79	77	51	69	79
58	55	78	76	50	68	78
57	54	77	75	50	67	77
56	53	75	74	49	66	75
55	53	74	73	48	65	74
54	52	73	72	48	63	73
53	51	71	71	47	62	71
52	50	70	69	46	61	70
51	49	68	68	46	60	69
50	48	67	67	45	59	67
49	47	66	66	44	57	66
48	46	64	65	44	56	65
47	45	63	64	43	55	63
46	44	62	63	42	54	62
45	43	60	62	42	53	61

TABLE 1854. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	42	59	61	41	52	59
43	41	57	59	40	50	58
42	41	56	58	39	49	56
41	40	55	57	39	48	55
40	39	53	56	38	47	54
39	38	52	55	37	46	52
38	37	51	54	37	44	51
37	36	49	53	36	43	50
36	35	48	52	35	42	48
35	34	46	51	35	41	47
34	33	45	49	34	40	46
33	32	44	48	33	38	44
32	31	42	47	33	37	43
31	30	41	46	32	36	42
30	30	40	45	31	35	40
29	29	38	44	31	34	39
28	28	37	43	30	32	38
27	27	36	42	29	31	36
26	26	34	41	29	30	35
25	25	33	39	28	29	34
24	24	31	38	27	28	32
23	23	30	37	27	26	31
22	22	29	36	26	25	30
21	21	27	35	25	24	28
20	20	26	34	25	23	27
19	19	25	33	24	22	26
18	18	23	32	23	20	24
17	18	22	31	23	19	23
16	17	20	29	22	18	22
15	16	19	28	21	17	20
14	15	18	27	21	16	19
13	14	16	26	20	15	17
12	13	15	25	19	13	16
11	12	14	24	19	12	15
10	11	12	23	18	11	13
9	10	11	22	17	10	12
8	9	9	21	17	9	11
7	8	8	20	16	7	9
6	7	7	18	15	6	8
5	7	5	17	15	5	7
4	6	4	16	14	4	5

TABLE 1854. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	5	3	15	13	3	4
2	4	1	14	13	1	3
1	3	0	13	12	0	1
0	2	-2	12	11	-1	0

TABLE 1855. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
122	85	90	112	72	107	121
121	84	89	111	71	106	120
120	83	89	110	71	105	119
119	83	88	109	70	104	118
118	82	87	108	70	103	117
117	81	86	108	69	102	116
116	81	86	107	69	101	115
115	80	85	106	68	100	114
114	79	84	105	68	100	113
113	79	84	104	67	99	112
112	78	83	103	67	98	111
111	77	82	103	66	97	110
110	77	81	102	66	96	109
109	76	81	101	65	95	108
108	75	80	100	65	94	107
107	75	79	99	64	93	106
106	74	78	99	64	93	105
105	73	78	98	63	92	104
104	73	77	97	63	91	103
103	72	76	96	62	90	103
102	71	76	95	62	89	102
101	71	75	95	61	88	101
100	70	74	94	61	87	100
99	69	73	93	60	87	99
98	69	73	92	60	86	98
97	68	72	91	60	85	97
96	67	71	91	59	84	96
95	67	70	90	59	83	95
94	66	70	89	58	82	94
93	65	69	88	58	81	93
92	65	68	87	57	80	92
91	64	68	87	57	80	91
90	63	67	86	56	79	90
89	63	66	85	56	78	89
88	62	65	84	55	77	88
87	61	65	83	55	76	87
86	61	64	83	54	75	86
85	60	63	82	54	74	85
84	59	62	81	53	73	84
83	59	62	80	53	73	83
82	58	61	79	52	72	82

TABLE 1855. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
81	57	60	78	52	71	81
80	57	60	78	51	70	80
79	56	59	77	51	69	79
78	55	58	76	50	68	78
77	55	57	75	50	67	77
76	54	57	74	49	66	76
75	53	56	74	49	66	75
74	53	55	73	48	65	74
73	52	54	72	48	64	73
72	51	54	71	47	63	72
71	51	53	70	47	62	71
70	50	52	70	46	61	70
69	49	51	69	46	60	69
68	49	51	68	45	60	68
67	48	50	67	45	59	67
66	47	49	66	44	58	66
65	47	49	66	44	57	65
64	46	48	65	43	56	64
63	45	47	64	43	55	63
62	45	46	63	42	54	62
61	44	46	62	42	53	61
60	43	45	62	41	53	60
59	43	44	61	41	52	59
58	42	43	60	40	51	58
57	41	43	59	40	50	57
56	41	42	58	39	49	56
55	40	41	57	39	48	55
54	39	41	57	38	47	54
53	39	40	56	38	46	53
52	38	39	55	38	46	53
51	37	38	54	37	45	52
50	37	38	53	37	44	51
49	36	37	53	36	43	50
48	35	36	52	36	42	49
47	34	35	51	35	41	48
46	34	35	50	35	40	47
45	33	34	49	34	40	46
44	32	33	49	34	39	45
43	32	33	48	33	38	44
42	31	32	47	33	37	43
41	30	31	46	32	36	42

TABLE 1855. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	30	30	45	32	35	41
39	29	30	45	31	34	40
38	28	29	44	31	33	39
37	28	28	43	30	33	38
36	27	27	42	30	32	37
35	26	27	41	29	31	36
34	26	26	41	29	30	35
33	25	25	40	28	29	34
32	24	25	39	28	28	33
31	24	24	38	27	27	32
30	23	23	37	27	26	31
29	22	22	36	26	26	30
28	22	22	36	26	25	29
27	21	21	35	25	24	28
26	20	20	34	25	23	27
25	20	19	33	24	22	26
24	19	19	32	24	21	25
23	18	18	32	23	20	24
22	18	17	31	23	20	23
21	17	17	30	22	19	22
20	16	16	29	22	18	21
19	16	15	28	21	17	20
18	15	14	28	21	16	19
17	14	14	27	20	15	18
16	14	13	26	20	14	17
15	13	12	25	19	13	16
14	12	11	24	19	13	15
13	12	11	24	18	12	14
12	11	10	23	18	11	13
11	10	9	22	17	10	12
10	10	8	21	17	9	11
9	9	8	20	17	8	10
8	8	7	20	16	7	9
7	8	6	19	16	6	8
6	7	6	18	15	6	7
5	6	5	17	15	5	6
4	6	4	16	14	4	5
3	5	3	15	14	3	4
2	4	3	15	13	2	4
1	4	2	14	13	1	3
0	3	1	13	12	0	2

TABLE 1856. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	71	75	102	62	89	101
94	70	74	100	61	88	100
93	69	73	99	60	87	99
92	69	72	98	60	85	97
91	68	72	97	59	84	96
90	67	71	95	59	83	95
89	66	70	94	58	82	94
88	65	69	93	57	81	93
87	64	68	92	57	80	91
86	64	67	90	56	79	90
85	63	66	89	56	78	89
84	62	65	88	55	77	88
83	61	64	87	54	76	86
82	60	63	85	54	75	85
81	59	63	84	53	74	84
80	59	62	83	53	73	83
79	58	61	82	52	71	82
78	57	60	81	51	70	80
77	56	59	79	51	69	79
76	55	58	78	50	68	78
75	54	57	77	50	67	77
74	54	56	76	49	66	76
73	53	55	74	48	65	74
72	52	54	73	48	64	73
71	51	54	72	47	63	72
70	50	53	71	47	62	71
69	49	52	69	46	61	69
68	49	51	68	45	60	68
67	48	50	67	45	59	67
66	47	49	66	44	57	66
65	46	48	64	44	56	65
64	45	47	63	43	55	63
63	44	46	62	42	54	62
62	44	45	61	42	53	61
61	43	45	59	41	52	60
60	42	44	58	41	51	59
59	41	43	57	40	50	57
58	40	42	56	39	49	56
57	39	41	55	39	48	55
56	39	40	53	38	47	54
55	38	39	52	38	46	53

TABLE 1856. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM [illegible] TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	37	38	51	37	45	51
53	36	37	50	36	43	50
52	35	36	48	36	42	49
51	35	35	47	35	41	48
50	34	35	46	34	40	46
49	33	34	45	34	39	45
48	32	33	43	33	38	44
47	31	32	42	33	37	43
46	30	31	41	32	36	42
45	30	30	40	31	35	40
44	29	29	38	31	34	39
43	28	28	37	30	33	38
42	27	27	36	30	32	37
41	26	26	35	29	31	36
40	25	26	33	28	29	34
39	25	25	32	28	28	33
38	24	24	31	27	27	32
37	23	23	30	27	26	31
36	22	22	29	26	25	29
35	21	21	27	25	24	28
34	20	20	26	25	23	27
33	20	19	25	24	22	26
32	19	18	24	24	21	25
31	18	17	22	23	20	23
30	17	17	21	22	19	22
29	16	16	20	22	18	21
28	15	15	19	21	17	20
27	15	14	17	21	15	19
26	14	13	16	20	14	17
25	13	12	15	19	13	16
24	12	11	14	19	12	15
23	11	10	12	18	11	14
22	10	9	11	18	10	12
21	10	8	10	17	9	11
20	9	8	9	16	8	10
19	8	7	7	16	7	9
18	7	6	6	15	6	8
17	6	5	5	15	5	6
16	6	4	4	14	4	5
15	5	3	3	13	3	4
14	4	2	1	13	1	3

TABLE 185c. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	3	1	0	12	0	2
12	2	0	- 1	12	- 1	0
11	1	- 1	- 2	11	- 2	- 1
10	1	- 1	- 4	10	- 3	- 2
9	0	- 2	- 5	10	- 4	- 3
8	- 1	- 3	- 6	9	- 5	- 5
7	- 2	- 4	- 7	8	- 6	- 6
6	- 3	- 5	- 9	8	- 7	- 7
5	- 4	- 6	- 10	7	- 8	- 8
4	- 4	- 7	- 11	7	- 9	- 9
3	- 5	- 8	- 12	6	- 10	- 11
2	- 6	- 9	- 14	5	- 11	- 12
1	- 7	- 10	- 15	5	- 13	- 13
0	- 8	- 11	- 16	4	- 14	- 14

TABLE 1E57. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	69	73	98	92	86	98
59	67	71	96	91	84	96
58	66	70	94	89	82	94
57	65	68	92	87	80	92
56	63	67	90	86	79	90
55	62	65	88	84	77	88
54	61	64	86	82	75	86
53	59	62	84	81	73	84
52	58	61	82	79	71	82
51	56	59	80	77	70	80
50	55	58	78	76	68	78
49	54	56	76	74	66	76
48	52	55	74	72	64	74
47	51	53	72	71	63	72
46	50	52	70	69	61	70
45	48	50	67	68	59	68
44	47	49	65	66	57	66
43	45	47	63	64	55	64
42	44	46	61	63	54	62
41	43	44	59	61	52	60
40	41	43	57	59	50	58
39	40	41	55	58	48	56
38	39	40	53	56	47	54
37	37	38	51	54	45	52
36	36	37	49	53	43	50
35	34	35	47	51	41	48
34	33	34	45	49	39	46
33	32	32	43	48	38	44
32	30	31	41	46	36	42
31	29	29	39	44	34	40
30	28	28	37	43	32	38
29	26	26	35	41	31	36
28	25	25	33	39	29	34
27	23	23	31	38	27	32
26	22	22	29	36	25	30
25	21	21	27	34	23	28
24	19	19	24	33	22	26
23	18	18	22	31	20	24
22	17	16	20	29	18	21
21	15	15	18	28	16	19
20	14	13	16	26	15	17

TABLE 1857. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	13	12	14	25	13	15
18	11	10	12	23	11	13
17	10	9	10	21	9	11
16	8	7	8	20	7	9
15	7	6	6	18	6	7
14	6	4	4	16	4	5
13	4	3	2	15	2	3
12	3	1	0	13	0	1
11	2	0	- 2	11	- 2	- 1
10	0	- 2	- 4	10	- 3	- 3
9	- 1	- 3	- 6	8	- 5	- 5
8	- 3	- 5	- 8	6	- 7	- 7
7	- 4	- 6	- 10	5	- 9	- 9
6	- 5	- 8	- 12	3	- 10	- 11
5	- 7	- 9	- 14	1	- 12	- 13
4	- 8	- 11	- 16	0	- 14	- 15
3	- 9	- 12	- 18	- 2	- 16	- 17
2	- 11	- 14	- 21	- 4	- 18	- 19
1	- 12	- 15	- 23	- 5	- 19	- 21
0	- 14	- 17	- 25	- 7	- 21	- 23

TABLE 1858, ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	72	76	103	96	62	103
89	71	75	102	95	62	101
88	71	75	101	94	61	100
87	70	74	100	94	61	99
86	69	73	99	93	60	98
85	68	72	97	92	60	97
84	67	71	96	91	59	96
83	67	70	95	90	59	95
82	66	70	94	89	58	94
81	65	69	93	88	57	92
80	64	68	92	87	57	91
79	64	67	90	86	56	90
78	63	66	89	85	56	89
77	62	65	88	84	55	88
76	61	65	87	83	55	87
75	61	64	86	82	54	86
74	60	63	85	81	53	85
73	59	62	84	81	53	83
72	58	61	82	80	52	82
71	57	60	81	79	52	81
70	57	60	80	78	51	80
69	56	59	79	77	51	79
68	55	58	78	76	50	78
67	54	57	77	75	50	77
66	54	56	76	74	49	76
65	53	55	74	73	48	74
64	52	55	73	72	48	73
63	51	54	72	71	47	72
62	50	53	71	70	47	71
61	50	52	70	69	46	70
60	49	51	69	68	46	69
59	48	50	67	68	45	68
58	47	50	66	67	44	67
57	47	49	65	66	44	65
56	46	48	64	65	43	64
55	45	47	63	64	43	63
54	44	46	62	63	42	62
53	44	45	61	62	42	61
52	43	44	59	61	41	60
51	42	44	58	60	41	59
50	41	43	57	59	40	58

TABLE 1858. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	40	42	56	58	39	56
48	40	41	55	57	39	55
47	39	40	54	56	38	54
46	38	39	53	55	38	53
45	37	39	51	55	37	52
44	37	38	50	54	37	51
43	36	37	49	53	36	50
42	35	36	48	52	36	49
41	34	35	47	51	35	47
40	34	34	46	50	34	46
39	33	34	45	49	34	45
38	32	33	43	48	33	44
37	31	32	42	47	33	43
36	30	31	41	46	32	42
35	30	30	40	45	32	41
34	29	29	39	44	31	39
33	28	29	38	43	30	38
32	27	28	36	42	30	37
31	27	27	35	42	29	36
30	26	26	34	41	29	35
29	25	25	33	40	28	34
28	24	24	32	39	28	33
27	24	24	31	38	27	32
26	23	23	30	37	27	30
25	22	22	28	36	26	29
24	21	21	27	35	25	28
23	20	20	26	34	25	27
22	20	19	25	33	24	26
21	19	19	24	32	24	25
20	18	18	23	31	23	24
19	17	17	22	30	23	23
18	17	16	20	29	22	21
17	16	15	19	29	21	20
16	15	14	18	28	21	19
15	14	14	17	27	20	18
14	14	13	16	26	20	17
13	13	12	15	25	19	16
12	12	11	13	24	19	15
11	11	10	12	23	18	14
10	10	9	11	22	18	12
9	10	8	10	21	17	11

TABLE 1858. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	9	8	9	20	16	10
7	8	7	8	19	16	9
6	7	6	7	18	15	8
5	7	5	5	17	15	7
4	6	4	4	16	14	6
3	5	3	3	16	14	5
2	4	3	2	15	13	3
1	4	2	1	14	12	2
0	3	1	0	13	12	1

TABLE 1859. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E TOTAL READING EQUIVALENT SCORE
112	79	83	113	104	67	98
111	78	83	112	103	67	98
110	77	82	111	102	66	97
109	76	81	110	102	66	96
108	76	80	109	101	65	95
107	75	80	108	100	65	94
106	74	79	107	99	64	93
105	74	78	106	98	64	92
104	73	77	105	98	63	91
103	72	77	104	97	63	90
102	72	76	103	96	62	90
101	71	75	102	95	62	89
100	70	74	101	94	61	88
99	70	74	100	93	61	87
98	69	73	98	93	60	86
97	68	72	97	92	60	85
96	68	71	96	91	59	84
95	67	71	95	90	59	83
94	66	70	94	89	58	82
93	66	69	93	88	58	82
92	65	68	92	88	57	81
91	64	68	91	87	57	80
90	63	67	90	86	56	79
89	63	66	89	85	56	78
88	62	66	88	84	55	77
87	61	65	87	84	55	76
86	61	64	86	83	54	75
85	60	63	85	82	54	74
84	59	63	84	81	53	74
83	59	62	83	80	53	73
82	58	61	82	79	52	72
81	57	60	81	79	52	71
80	57	60	80	78	51	70
79	56	59	79	77	51	69
78	55	58	78	76	50	68
77	55	57	77	75	50	67
76	54	57	76	74	49	67
75	53	56	75	74	49	66
74	53	55	74	73	48	65
73	52	54	73	72	48	64
72	51	54	72	71	47	63

TABLE 1859. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
71	51	53	71	70	47	62
70	50	52	70	70	46	61
69	49	51	69	69	46	60
68	48	51	68	68	45	59
67	48	50	67	67	45	59
66	47	49	66	66	44	58
65	46	48	65	65	44	57
64	46	48	64	65	43	56
63	45	47	63	64	43	55
62	44	46	62	63	42	54
61	44	45	61	62	42	53
60	43	45	60	61	41	52
59	42	44	59	60	41	51
58	42	43	58	60	40	51
57	41	42	57	59	40	50
56	40	42	56	58	39	49
55	40	41	55	57	39	48
54	39	40	54	56	38	47
53	38	39	53	55	38	46
52	38	39	52	55	37	45
51	37	38	51	54	37	44
50	36	37	50	53	36	43
49	35	37	49	52	36	43
48	35	36	47	51	35	42
47	34	35	46	51	35	41
46	33	34	45	50	34	40
45	33	34	44	49	34	39
44	32	33	43	48	33	38
43	31	32	42	47	33	37
42	31	31	41	46	32	36
41	30	31	40	46	32	35
40	29	30	39	45	31	35
39	29	29	38	44	31	34
38	28	28	37	43	30	33
37	27	28	36	42	30	32
36	27	27	35	41	29	31
35	26	26	34	41	29	30
34	25	25	33	40	28	29
33	25	25	32	39	28	28
32	24	24	31	38	27	27
31	23	23	30	37	27	27

TABLE 1859. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	22	22	29	37	26	26
29	22	22	28	36	26	25
28	21	21	27	35	25	24
27	20	20	26	34	25	23
26	20	19	25	33	24	22
25	19	19	24	32	24	21
24	18	18	23	32	23	20
23	18	17	22	31	23	19
22	17	16	21	30	22	19
21	16	16	20	29	22	18
20	16	15	19	28	21	17
19	15	14	18	27	21	16
18	14	13	17	27	20	15
17	14	13	16	26	20	14
16	13	12	15	25	19	13
15	12	11	14	24	19	12
14	12	11	13	23	18	11
13	11	10	12	23	18	11
12	10	9	11	22	17	10
11	10	8	10	21	17	9
10	9	8	9	20	16	8
9	8	7	8	19	16	7
8	7	6	7	18	15	6
7	7	5	6	18	15	5
6	6	5	5	17	14	4
5	5	4	4	16	14	3
4	5	3	3	15	13	3
3	4	2	2	14	13	2
2	3	2	1	13	12	1
1	3	1	0	13	12	0
0	2	0	- 1	12	11	- 1

TABLE 186C. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	85	121	95	60	90	112
84	84	120	95	60	90	111
83	84	118	95	60	90	110
82	83	117	94	60	90	109
81	82	116	94	60	89	108
80	81	114	93	60	89	107
79	81	113	93	60	89	106
78	80	112	93	59	89	105
77	79	110	92	59	88	105
76	79	109	92	59	88	104
75	78	108	91	59	87	103
74	77	107	91	58	87	102
73	76	105	90	58	86	101
72	75	104	90	58	86	100
71	74	103	89	57	85	99
70	73	101	89	57	84	98
69	72	100	88	57	83	97
68	71	98	87	56	82	96
67	70	97	87	56	82	95
66	69	95	86	56	81	94
65	69	93	86	55	80	93
64	68	92	85	55	79	91
63	66	90	84	54	78	90
62	65	89	83	54	77	88
61	64	87	82	54	76	87
60	63	86	82	53	75	86
59	62	84	81	53	74	84
58	61	83	80	52	73	83
57	60	81	79	52	72	82
56	59	79	78	52	71	81
55	58	78	77	51	70	79
54	57	76	77	51	69	78
53	56	75	75	50	68	76
52	55	73	74	49	66	75
51	54	72	73	49	65	73
50	53	70	72	48	63	71
49	52	68	71	48	62	70
48	51	67	70	47	61	68
47	50	65	69	46	59	66
46	48	64	67	46	58	65
45	47	62	66	45	56	63

TABLE 1860. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM [illegible] TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	46	61	65	44	55	61
43	45	59	64	43	53	60
42	44	57	63	43	52	58
41	43	56	61	42	50	57
40	42	54	60	41	49	55
39	40	53	59	40	47	54
38	39	51	57	39	46	52
37	38	50	56	38	44	51
36	37	48	54	38	43	49
35	36	47	53	37	41	48
34	34	45	51	36	40	46
33	33	44	50	35	39	45
32	32	43	49	34	37	44
31	31	42	47	33	36	42
30	30	40	46	32	34	41
29	29	39	44	31	33	39
28	28	38	42	30	32	38
27	27	36	40	29	30	36
26	26	35	38	27	29	35
25	25	34	37	26	28	34
24	24	33	35	25	26	32
23	23	32	33	24	25	31
22	22	30	31	22	24	30
21	21	29	29	21	22	28
20	19	28	27	20	21	27
19	18	26	26	18	20	25
18	17	25	24	17	19	23
17	16	24	23	15	18	22
16	15	23	22	14	17	20
15	14	21	20	13	16	18
14	13	20	18	11	15	17
13	12	18	16	10	13	15
12	11	16	14	9	12	13
11	10	14	11	7	11	12
10	10	12	9	6	10	10
9	9	10	7	4	9	8
8	8	8	5	3	7	7
7	7	6	3	2	6	5
6	6	4	1	0	5	3
5	5	3	0	0	4	2
4	4	1	0	0	3	0

TABLE 186C. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	3	0	0	0	2	0
2	2	0	0	0	0	0
1	2	0	0	0	0	0
0	1	0	0	0	0	0

TABLE 1861. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	85	121	95	60	90	112
84	84	119	95	60	90	111
83	82	117	94	60	90	109
82	81	115	94	60	89	108
81	79	114	93	60	89	107
80	78	112	93	59	89	105
79	77	110	92	59	88	104
78	75	108	92	59	88	103
77	74	107	91	58	87	102
76	73	105	90	58	86	101
75	72	103	90	57	85	100
74	71	102	89	57	85	99
73	70	101	89	57	84	98
72	69	99	88	56	83	97
71	68	98	87	58	82	96
70	67	96	87	56	81	94
69	66	94	86	55	81	93
68	65	93	85	55	80	92
67	64	91	84	55	79	91
66	63	90	84	54	78	89
65	62	88	83	54	77	88
64	61	87	82	53	76	87
63	60	85	81	53	75	85
62	59	84	81	53	74	84
61	58	82	80	52	73	83
60	57	81	79	52	72	81
59	56	79	78	51	71	80
58	55	77	77	51	70	79
57	54	76	76	50	68	77
56	53	74	75	50	67	76
55	52	73	74	49	66	74
54	51	72	73	49	65	73
53	50	70	72	48	63	71
52	49	69	71	48	62	70
51	48	67	70	47	61	68
50	48	66	69	47	60	67
49	47	65	68	46	58	65
48	46	63	67	45	57	64
47	45	62	66	45	56	62
46	44	60	65	44	54	61
45	43	59	64	43	53	60

TABLE 1861. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	42	58	63	43	52	58
43	41	56	62	42	50	57
42	40	55	61	41	49	56
41	40	54	59	41	48	55
40	39	53	58	40	47	54
39	38	51	57	39	46	52
38	37	50	56	38	45	51
37	36	49	55	38	43	50
36	35	48	53	37	42	48
35	35	46	52	36	41	47
34	34	45	51	35	39	46
33	33	44	50	34	38	45
32	32	42	48	34	37	43
31	31	41	47	33	35	42
30	30	40	45	32	34	40
29	29	39	44	31	33	39
28	28	38	42	30	32	38
27	27	36	40	29	30	36
26	26	35	38	27	29	35
25	25	34	37	26	28	34
24	24	33	35	25	26	32
23	23	32	33	24	25	31
22	22	31	31	22	24	30
21	21	30	30	21	23	29
20	21	29	28	20	22	28
19	20	28	27	19	21	26
18	19	27	26	18	20	25
17	18	25	24	17	19	24
16	17	24	23	16	18	22
15	16	23	22	14	17	20
14	15	21	20	13	16	18
13	14	19	17	11	14	17
12	13	17	15	10	13	15
11	12	15	13	8	12	13
10	11	13	10	7	10	11
9	9	11	8	5	9	9
8	8	9	6	3	8	7
7	7	7	3	2	7	5
6	6	5	1	0	5	3
5	5	3	0	0	4	2
4	4	0	0	0	3	0

TABLE 1861. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	3	0	0	0	1	0
2	2	0	0	0	0	0
1	1	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 1862. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 3 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
122	85	85	95	60	90	112
121	85	85	95	60	90	112
120	84	85	95	60	90	111
119	84	84	95	60	90	111
118	83	84	95	60	90	110
117	82	83	94	60	90	109
116	81	82	94	60	89	108
115	80	82	94	60	89	108
114	80	81	93	60	89	107
113	79	81	93	60	89	106
112	78	80	93	59	89	105
111	77	80	92	59	88	105
110	77	79	92	59	88	104
109	76	79	92	59	88	104
108	75	78	92	59	88	103
107	75	77	91	58	87	102
106	74	77	91	58	87	102
105	73	76	90	58	86	101
104	72	75	90	58	86	100
103	71	75	89	57	85	99
102	71	74	89	57	85	99
101	70	73	89	57	84	98
100	69	73	88	57	83	97
99	69	72	88	56	83	97
98	68	71	87	56	82	96
97	67	71	87	56	82	95
96	67	70	87	56	81	95
95	66	70	86	56	81	94
94	65	69	86	55	80	93
93	65	68	85	55	80	92
92	64	68	85	55	79	91
91	64	67	84	55	79	91
90	63	66	84	54	78	90
89	62	66	83	54	78	89
88	62	65	83	54	77	88
87	61	64	82	54	76	87
86	60	64	82	53	76	86
85	60	63	81	53	75	85
84	59	62	81	53	74	84
83	58	62	80	53	74	83
82	58	61	80	52	73	83

TABLE 1862. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
81	57	60	79	52	72	82
80	56	60	79	52	72	81
79	56	59	78	51	71	80
78	55	59	78	51	70	79
77	55	58	77	51	69	78
76	54	57	76	50	69	78
75	53	57	76	50	68	77
74	53	56	75	50	67	76
73	52	55	74	49	66	74
72	51	54	74	49	65	73
71	51	54	73	49	64	72
70	50	53	72	48	63	71
69	49	52	71	48	62	70
68	49	52	71	48	62	69
67	48	51	70	47	61	68
66	48	50	69	47	60	67
65	47	49	68	46	59	66
64	46	49	68	46	58	65
63	46	48	67	45	57	64
62	45	47	66	45	56	63
61	44	47	65	44	55	62
60	44	46	65	44	54	61
59	43	45	64	43	53	60
58	42	44	63	43	52	59
57	42	44	62	42	51	58
56	41	43	61	42	50	57
55	40	42	61	41	49	56
54	40	41	60	41	48	55
53	39	40	59	40	48	54
52	38	40	58	40	47	53
51	38	39	57	39	46	52
50	37	38	56	38	45	51
49	36	37	55	38	44	50
48	36	36	54	37	43	49
47	35	36	53	37	42	48
46	35	35	52	36	41	47
45	34	34	51	35	40	46
44	33	33	50	35	38	45
43	32	33	49	34	37	44
42	31	32	48	33	36	43
41	31	31	47	33	35	42

TABLE 1862. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM C TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	30	30	45	32	34	41
39	29	29	44	31	33	39
38	28	28	43	30	32	38
37	28	28	41	29	31	37
36	27	27	40	28	30	36
35	26	26	38	27	29	35
34	25	25	37	26	28	34
33	24	24	35	25	27	32
32	23	23	34	24	25	31
31	22	22	32	23	24	30
30	22	22	30	22	23	29
29	21	21	29	21	22	28
28	20	20	28	20	21	27
27	20	19	26	19	20	26
26	19	18	25	18	20	25
25	18	17	24	17	19	23
24	17	16	23	16	18	22
23	16	15	22	14	17	20
22	15	14	21	13	16	19
21	15	14	20	13	15	18
20	14	13	18	12	15	17
19	14	13	17	11	14	16
18	13	12	16	10	14	15
17	13	12	15	10	13	15
16	12	12	14	9	12	14
15	12	11	13	8	12	13
14	11	11	12	7	11	12
13	11	10	10	7	10	11
12	10	10	9	5	10	10
11	10	9	8	5	9	9
10	9	9	7	4	9	8
9	8	8	6	4	8	7
8	8	8	5	3	7	7
7	7	7	4	2	7	6
6	7	7	2	1	6	5
5	6	6	1	1	5	4
4	6	6	0	0	5	3
3	5	5	0	0	4	2
2	5	5	0	0	4	1
1	4	4	0	0	3	0
0	4	4	0	0	2	0

TABLE 1863. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	84	85	120	60	90	111
94	82	83	116	60	90	109
93	79	81	113	60	89	106
92	77	79	110	59	88	104
91	74	77	107	58	87	102
90	72	76	104	58	86	100
89	71	74	102	57	85	99
88	69	72	100	56	83	97
87	67	71	97	56	82	95
86	66	69	95	55	81	94
85	64	68	92	55	80	92
84	63	67	90	54	78	90
83	62	65	88	54	77	88
82	61	64	86	53	76	87
81	59	63	85	53	75	85
80	58	61	83	52	73	83
79	57	60	81	52	72	82
78	56	59	79	51	71	80
77	55	58	77	51	69	79
76	54	57	75	50	68	77
75	53	56	74	50	67	76
74	52	55	73	49	66	74
73	51	54	71	49	65	73
72	50	53	70	48	63	71
71	49	52	69	48	62	70
70	48	51	67	47	61	68
69	47	50	66	47	60	67
68	47	49	65	46	58	65
67	46	48	63	45	57	64
66	45	47	62	45	56	63
65	44	46	61	44	55	61
64	43	45	59	43	53	60
63	42	44	58	43	52	59
62	42	44	57	42	51	58
61	41	43	56	42	50	57
60	40	42	54	41	49	55
59	39	41	53	40	48	54
58	39	40	52	40	47	53
57	38	39	51	39	46	52
56	37	38	50	39	45	51
55	37	37	49	38	44	50

TABLE 1863. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (M/T) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM [illegible] TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	36	37	48	37	43	49
53	35	36	47	37	42	48
52	35	35	46	36	41	47
51	34	34	45	36	40	46
50	33	33	44	35	39	45
49	32	33	43	34	38	44
48	32	32	42	33	37	43
47	31	31	41	33	36	42
46	30	31	41	32	35	41
45	30	30	40	32	34	40
44	29	29	39	31	33	39
43	29	29	38	30	32	39
42	28	28	38	30	32	38
41	27	28	37	29	31	37
40	27	27	36	29	30	36
39	26	26	36	28	29	35
38	26	26	35	27	29	35
37	25	25	34	26	28	34
36	25	25	34	26	27	33
35	24	24	33	25	26	32
34	24	24	32	24	26	32
33	23	23	32	23	25	31
32	22	22	31	23	24	30
31	22	22	30	22	24	30
30	22	21	30	22	23	29
29	21	21	29	21	22	28
28	21	20	28	20	22	27
27	20	19	28	19	21	27
26	19	18	27	19	20	26
25	19	18	26	18	19	25
24	18	17	25	17	19	23
23	17	16	24	16	18	22
22	16	15	23	15	17	21
21	16	15	22	14	16	19
20	15	14	21	13	16	19
19	15	14	21	12	15	18
18	14	13	20	12	15	17
17	14	13	19	11	14	16
16	13	12	18	10	14	15
15	13	12	17	10	13	15
14	12	12	16	9	12	14

TABLE 1863. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	12	11	15	8	12	13
12	11	11	14	8	11	12
11	11	10	14	7	11	12
10	10	10	13	6	10	11
9	10	10	12	6	10	10
8	10	9	11	5	9	9
7	9	9	10	4	9	8
6	9	8	9	4	8	8
5	8	8	8	3	8	7
4	8	7	7	2	7	6
3	7	7	7	2	6	5
2	7	7	6	1	6	4
1	6	6	5	1	5	4
0	6	6	4	0	5	3

TABLE 1864. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	82	83	117	94	90	109
59	77	79	110	92	88	104
58	73	77	106	91	86	101
57	71	74	102	89	84	99
56	68	71	97	87	82	96
55	65	68	93	85	80	92
54	62	66	89	83	78	89
53	60	63	85	81	75	85
52	57	61	81	79	72	82
51	55	58	78	77	70	79
50	53	56	75	76	68	76
49	51	54	72	74	65	73
48	50	53	69	72	63	71
47	48	51	67	70	61	68
46	47	49	65	68	58	65
45	45	48	62	66	56	63
44	44	46	60	65	54	61
43	43	45	59	63	52	59
42	41	43	56	62	51	57
41	40	42	55	60	49	56
40	39	40	53	59	47	54
39	38	39	51	57	46	52
38	37	37	49	55	44	50
37	36	36	48	53	42	48
36	34	35	46	52	40	47
35	33	34	45	50	39	45
34	32	33	43	49	38	44
33	31	32	42	47	36	42
32	30	30	40	46	35	41
31	29	29	39	44	33	39
30	28	28	38	43	32	38
29	27	27	37	41	31	37
28	27	27	36	39	30	36
27	26	26	35	38	29	35
26	25	25	34	37	28	34
25	24	24	33	35	27	33
24	23	23	32	34	26	31
23	23	23	31	32	25	30
22	22	22	30	31	24	29
21	21	21	29	29	23	28
20	20	20	28	28	22	27

TABLE 1864. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	20	19	27	26	21	26
18	19	18	26	25	20	25
17	18	17	25	24	19	24
16	17	16	24	23	18	22
15	17	16	24	22	17	21
14	16	15	23	21	17	20
13	15	14	22	20	16	19
12	15	14	20	19	15	18
11	14	13	19	17	14	16
10	13	12	18	16	13	15
9	12	12	16	14	13	14
8	12	11	15	13	12	13
7	11	10	14	11	11	12
6	10	10	12	10	10	10
5	9	9	11	8	9	9
4	9	8	10	6	8	8
3	8	8	[illegible]	5	7	7
2	7	7	7	3	7	6
1	7	7	[illegible]	2	6	4
0	6	6	[illegible]	0	5	3

TABLE 1665. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING EQUIVALENT SCORE
90	84	84	119	95	60	111
89	80	81	114	93	60	107
88	77	79	110	92	59	104
87	75	77	107	91	58	102
86	73	76	105	90	58	101
85	71	75	103	89	57	99
84	70	73	101	89	57	98
83	69	72	99	88	56	97
82	68	71	97	87	56	95
81	66	70	95	86	56	94
80	65	68	93	85	55	93
79	64	67	92	85	55	91
78	63	66	90	84	54	90
77	62	65	88	83	54	88
76	61	64	87	82	53	87
75	60	63	85	81	53	85
74	59	62	84	81	53	84
73	58	61	82	80	52	83
72	57	60	81	79	52	82
71	56	59	79	78	52	81
70	55	59	78	78	51	79
69	54	58	77	77	51	78
68	53	57	75	76	50	77
67	53	56	74	75	50	76
66	52	55	73	74	49	74
65	51	54	72	74	49	73
64	51	54	71	73	49	72
63	50	53	70	72	48	71
62	49	52	69	71	48	70
61	48	51	67	70	47	69
60	48	50	66	69	47	67
59	47	50	65	69	46	66
58	46	49	64	68	46	65
57	46	48	63	67	45	64
56	45	47	62	66	45	63
55	44	47	61	65	44	62
54	44	46	60	65	44	61
53	43	45	59	64	43	60
52	42	44	58	63	43	59
51	42	44	57	62	42	58
50	41	43	56	61	42	57

TABLE 1865. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	40	42	55	60	41	56
48	40	41	54	59	41	55
47	39	40	53	58	40	54
46	38	39	52	57	39	53
45	37	38	51	56	39	51
44	37	38	50	55	38	50
43	36	37	49	54	38	49
42	36	36	48	53	37	48
41	35	35	47	52	36	47
40	34	35	46	51	36	46
39	33	34	45	50	35	45
38	33	33	44	49	34	44
37	32	32	43	48	34	43
36	31	31	42	47	33	42
35	30	31	41	46	32	41
34	30	30	40	45	32	40
33	29	29	39	44	31	39
32	28	28	38	43	30	38
31	28	28	37	41	29	37
30	27	27	36	40	28	36
29	26	26	35	39	28	35
28	25	25	34	37	27	34
27	25	25	34	36	26	33
26	24	24	33	35	25	32
25	23	23	32	33	24	31
24	22	22	31	32	23	30
23	22	21	30	30	22	29
22	21	20	29	28	20	28
21	20	19	28	27	20	27
20	19	18	27	26	19	26
19	18	17	26	25	17	24
18	18	16	24	23	16	23
17	16	15	23	22	15	21
16	15	14	22	21	13	19
15	15	14	20	19	12	18
14	14	13	19	17	11	16
13	13	12	17	15	10	15
12	12	11	16	13	8	13
11	11	11	14	11	7	12
10	10	10	12	10	6	10
9	9	9	11	8	5	9

TABLE 1865. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	9	8	9	6	4	8
7	8	7	8	4	3	6
6	7	7	6	2	1	5
5	6	6	4	0	0	3
4	5	5	3	0	0	2
3	4	4	1	0	0	0
2	3	4	0	0	0	0
1	3	3	0	0	0	0
0	2	2	0	0	0	0

TABLE 1866. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM [illegible] TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
112	85	85	121	95	60	90
111	84	84	120	95	60	90
110	83	84	118	95	60	90
109	82	83	117	94	60	90
108	81	82	116	94	60	89
107	80	81	114	93	60	89
106	79	81	113	93	59	89
105	78	80	111	93	59	89
104	76	79	110	92	59	88
103	75	78	108	91	59	87
102	74	77	107	91	58	87
101	73	76	105	90	58	86
100	72	75	104	90	58	86
99	71	74	103	89	57	85
98	70	73	101	89	57	84
97	69	72	100	88	57	83
96	68	71	98	87	56	82
95	67	71	97	87	56	82
94	66	70	95	86	56	81
93	65	69	94	86	55	80
92	65	68	93	85	55	80
91	64	67	92	85	55	79
90	63	67	90	84	54	78
89	62	66	89	83	54	78
88	62	65	88	83	54	77
87	61	64	87	82	54	76
86	60	64	86	82	53	76
85	60	63	85	81	53	75
84	59	62	84	81	53	74
83	58	61	83	80	52	73
82	57	61	81	79	52	72
81	56	60	80	79	52	72
80	56	59	79	78	51	71
79	55	58	78	77	51	70
78	54	58	77	77	51	69
77	54	57	76	76	50	68
76	53	56	75	75	50	67
75	52	56	74	75	50	67
74	52	55	73	74	49	66
73	51	54	72	73	49	65
72	51	54	71	73	49	64

TABLE 1866. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
71	50	53	70	72	48	63
70	49	52	69	71	48	62
69	49	51	68	70	47	61
68	48	51	67	70	47	61
67	48	50	66	69	47	60
66	47	49	65	68	46	59
65	46	49	64	68	46	58
64	45	48	63	67	45	57
63	45	47	62	66	45	56
62	44	47	61	66	44	55
61	44	46	60	65	44	54
60	43	45	59	64	43	53
59	43	45	58	63	43	52
58	42	44	57	62	42	51
57	41	43	56	61	42	50
56	40	42	55	61	41	49
55	40	41	54	60	41	48
54	39	40	53	59	40	48
53	38	40	52	58	40	47
52	38	39	51	57	39	46
51	37	38	50	56	39	45
50	37	37	49	55	38	44
49	36	37	48	54	37	43
48	35	36	47	53	37	42
47	35	35	46	52	36	41
46	34	34	45	51	36	40
45	33	33	44	50	35	39
44	32	33	43	49	34	38
43	32	32	42	48	33	37
42	31	31	41	47	33	36
41	30	31	41	46	32	35
40	30	30	40	45	32	34
39	29	29	39	44	31	33
38	28	28	38	42	30	32
37	28	28	37	41	29	31
36	27	27	36	40	28	30
35	26	26	35	38	27	29
34	25	25	34	37	27	28
33	25	25	34	36	26	27
32	24	24	33	35	25	26
31	23	23	32	33	24	25

TABLE 1866. ANCHOR TEST EQUATING STUDY: GRADE 6 CAUCASIANS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	22	22	31	32	23	24
29	22	22	30	30	22	23
28	21	21	29	29	21	22
27	20	20	28	28	20	21
26	20	19	27	26	19	21
25	19	18	26	25	18	20
24	18	17	26	25	17	19
23	18	17	25	24	17	18
22	17	16	24	23	16	18
21	17	16	23	22	15	17
20	16	15	22	22	14	17
19	15	14	22	21	13	16
18	15	14	21	19	12	15
17	14	13	20	18	12	15
16	14	13	19	17	11	14
15	13	12	18	16	10	13
14	12	12	16	14	9	13
13	12	11	15	13	8	12
12	11	11	14	12	7	11
11	11	10	13	10	7	10
10	10	10	12	9	6	10
9	9	9	11	8	5	9
8	9	8	10	7	4	8
7	8	8	9	5	3	8
6	8	7	7	4	2	7
5	7	7	6	3	2	6
4	6	6	5	1	1	6
3	6	6	4	0	0	5
2	5	5	3	0	0	4
1	5	5	2	0	0	4
0	4	4	1	0	0	3